## Saturday

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<tr>
<th>Time</th>
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<tr>
<td>9:00 AM –5:00 PM</td>
<td>Immunization Economics Special Interest Group Pre-Congress Session</td>
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<tr>
<td>9:00 AM –5:00 PM</td>
<td>Introduction to Health Technology Assessment (HTA) Training</td>
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<td>9:00 AM –5:00 PM</td>
<td>Can Direct Financing for Public Facilities Improve the Availability of Health Products?</td>
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<td>9:00 AM –5:00 PM</td>
<td>Evolution of Health Accounts to Inform Health Reforms</td>
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<tr>
<td>12:00 PM –5:15 PM</td>
<td>Early Career Researcher Pre-Congress Session</td>
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<td>1:30 PM –5:00 PM</td>
<td>People Centred, Efficient Health Care Services: Rethinking Sustainable Health Care Financing in the Context of the African Union's ALM Declaration on Domestic Financing for Health</td>
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<td>1:30 PM –5:00 PM</td>
<td>EQ-5D as a Measure of Population Health</td>
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<td>1:30 PM –5:00 PM</td>
<td>Addressing Deteriorating Financial Protection in Health: Measurement Issues and Policy Responses</td>
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## Sunday
8:30 AM – 12:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.41
Sustainable Health Financing Capacity Strengthening in Africa

8:30 AM – 4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Structuring and Adapting Health Economic Models for Low- and Middle-Income Settings

8:30 AM – 4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
Evolution of Health Accounts to Inform Health Reforms

8:30 AM – 12:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Bridging the Costing Gap: Policymaker Needs and Practitioner Approaches

8:30 AM – 12:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.6
Exploring the “Means” to Achieve Universal Health Coverage in Africa: Research and Insights on Contributory and Non-Contributory Means of Financing Health Care from Low- and Middle-Income Countries

8:30 AM – 4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 2 – Protea and Nerina
Immunization Economics Special Interest Group Pre-Congress Session

8:30 AM – 12:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.61-1.62
Economic Analysis in Support of HIV Policy

9:00 AM – 11:00 AM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
The NIHR Global Health Research Programme: Optimising Health Economics Research Funding and Policy Impact

12:00 PM – 2:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Achieving Equitable Health Service Use and Financial Protection - The Zambian experiences from initiation and implementation of national health insurance
12:30 PM –4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Assessing and Explaining Health Inequality and Equity in a Developing Country Context

1:00 PM –4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
The Establishment of HTA for Benefit Package Design in LMIC – Using Evidence-Informed Deliberative Processes

1:00 PM –4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.41
Gender and Health Economics

1:00 PM –4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.6
Challenges to Establish Sustainable Health Coverage: What Can Different LMIC Models in Asia Teach Us?

2:00 PM –4:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.61-1.62
National Health Insurance as the Path to Universal Health Coverage in South Africa

2:00 PM –4:00 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.63-1.64
Anticipating the Potential Impacts of the Inflation Reduction Act (IRA) in the U.S.: What can be Learnt from Global Experience on the Impact of Price Regulation on Patient Access and Equity of Access?

2:30 PM –4:30 PM  SUNDAY  [Pre-Congress And Sponsored Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
How to get Published in Academic Journals - An Introduction

6:00 PM –7:40 PM  SUNDAY  [Special Sessions]
Cape Town International Convention Centre | CTICC 1 – Auditorium 1
OPENING PLENARY: Diversifying Health Economics: Balancing Power and Partnership
MODERATOR: Kara Hanson, London School of Hygiene & Tropical Medicine (LSHTM)
SPEAKER: Edwine Barasa, KEMRI-Wellcome Trust Research Programme; Robert Gillezeau, University of Toronto; Eshani Kandpal, The World Bank

7:40 PM –9:30 PM  SUNDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Clivia, Jasminum & Strelitzia conservatories
Opening Reception
Monday

8:30 AM –10:00 AM  MONDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.63

Global Financing Facility for Women, Children, and Adolescents: Examining National Priorities, Processes, and Investments [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]

MODERATOR: Asha George, University of Western Cape

ORGANIZER: Meghan Kumar, LSHTM

DISCUSSANT: Janeen Madan Keller, Center for Global Development; Kingsley Addai Frimpong, World Health Organization / AFRO

Methods for Accountability of Global Health Initiatives
PRESENTER: Mary Kinney, University of Western Cape

Stated and Funded Priority Setting for High-Quality Maternal and Newborn Health in Global Financing Facility Investments
PRESENTER: Meghan Kumar, LSHTM

Inclusive up to a Point: Political Economy Analysis of Global Financing Facility Planning Documents in Burkina Faso
PRESENTER: Joël Arthur Kiendrébéogo, University Joseph Ki-Zerbo

The Political Economy of Developing the GFF Documents in Uganda: Priorities of Those with the Power Drive Investment
PRESENTER: Phillip Wanduru, Makerere University School of Public Health

8:30 AM –10:00 AM  MONDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Protea

Costing and Budgeting for Vaccine-Preventable Disease Surveillance: Case Studies from Ethiopia, Nepal, the State of Karnataka of India, and Sudan [IMMUNIZATION ECONOMICS SIG]

MODERATOR: Sarah Pallas, Centers for Disease Control and Prevention

ORGANIZER: Nelly Mejia, Centers for Disease Control and Prevention

DISCUSSANT: Politi Claudio, World Health Organization (WHO)

Cost of Vaccine-Preventable Disease Surveillance in Ethiopia, 2018-19
PRESENTER: Nelly Mejia, Centers for Disease Control and Prevention


Methods for Costing Vaccine-Preventable Disease Surveillance: Lessons Learned from Country Studies in Ethiopia and Nepal and Recommendations for Future Studies
PRESENTER: Roopa Darwar, U.S. Centers for Disease Control and Prevention


WHO Planning and Budgeting Tool for Vaccine-Preventable Disease Surveillance: Results from Country Pilots in Sudan and State of Karnataka of India
PRESENTER: Politi Claudio, World Health Organization (WHO)

AUTHOR: David Sulaberidze

8:30 AM –10:00 AM  MONDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62

Social Health Protection and Non-Communicable Disease Care in Low- and Middle- Income Countries [FINANCING FOR UHC SIG]

MODERATOR: Manuela De Allegri, University of Heidelberg

DISCUSSANT: Owen O'Donnell, Erasmus University Rotterdam; Rajeev Sadanandan, Health Systems Transformation Platform; Bruno Meessen, World Health Organization; Swati Srivastava, Heidelberg Institute of Global Health, Medical Faculty and University Hospital, Heidelberg University
Out-of-Pocket Expenditure on Chronic Non-Communicable Diseases in Sub-Saharan Africa: The Case of Burkina-Faso
PRESENTER: Manuela De Allegri, University of Heidelberg
AUTHOR: Jan Kohler

Does Health Insurance Status Contribute to Differences in Health Care Utilization and Care Quality Among People with Chronic Conditions in South Asia?
PRESENTER: Kasita Singh, Heidelberg University

The Impacts of Urban-Rural Integrated Medical Insurance on Mental Health: Evidence from China
PRESENTER: Qin Zhou, Renmin University of China

Role of Purchasing Agreements for Quality of Chronic Disease Care: Systematic Scoping Review
PRESENTER: Stephen Jan, The George Institute for Global Health

8:30 AM –10:00 AM    MONDAY   [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Analyses of HRQoL
MODERATOR: Tuba Saygin Assar, University College London

Impact of Medicaid Home Care on the Health-Related Quality of Life of Family Caregivers of Individuals with Cognitive Impairment.
PRESENTER: Emmanuel Fulgence Drabo, Johns Hopkins University
AUTHOR: Kevin Frick

Latent Class Clustering of Multimorbidity Patterns and Associated Quality of Life in Australian Adults
PRESENTER: Kabir Ahmad, University of Southern Queensland
AUTHORS: Syed Afroz Keramat, Tracy Comans

Can Pragmatic, Registry-Based Randomised Trials Provide Population-Generalizable Estimates of Effectiveness and Cost-Effectiveness?
PRESENTER: Rachael Lisa Morton, University of Sydney
AUTHORS: Lavern Greenham, Karan Ketan Shah, Stephen McDonald

8:30 AM –10:00 AM    MONDAY   [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.61
Health Inequity and Care Disparities By Gender and Geography: Evidence from India, China, and the US
MODERATOR: Jeonghoon Ahn, Ewha Woman's University
ORGANIZER: Karen Eggleston, Stanford University
DISCUSSANT: Mylene Lagarde, London School of Hygiene & Tropical Medicine (LSHTM); Manoj Mohanan, Duke University; Victoria Fan, University of Hawaii; Abe Dunn, Bureau of Economic Analysis

Women Left Behind: Gender Disparities in Utilization of Government Health Insurance in India
PRESENTOR: Radhika Jain
AUTHOR: Pascaline Dupas

Drug Affordability, Utilization, and Adherence: Evidence from a Prescription Drug Price Reduction in China
PRESENTER: Jianan Yang, Stanford University
AUTHOR: Daixin He

Tailored Local Social Inequity Composite Indices: Using AI and Data Science to Advance Health Equity
PRESENTER: Anupa Bir, RTI International

8:30 AM –10:00 AM    MONDAY   [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
Social Determinants of Health Among Older Adults
MODERATOR: Zhuo Chen, University of Georgia
DISCUSSANT: Wei Zhang, University of British Columbia; Donglan Zhang, New York University; Min Hu, Fudan University; Wei Yang,
Neighborhood Social Determinants of Health and Disparities in Mortality Risk after Dementia Diagnosis
PRESENTER: Donglan Zhang, New York University
AUTHORS: Yucheng Wang, Zhuo Chen, Sheng Li, Tianming Liu, Lu Shi

Cognitive Decline and Social Health Insurance Among Older People: Evidence from Longitudinal Surveys in South Korea and China
PRESENTER: Chengxu Long, King's College London
AUTHORS: Wei Yang, Karen Glaser

Racial Differences in Cognition Ageing Among Older People in England
PRESENTER: Wei Yang

Improving Prediction of Medical Costs Among Medicare Beneficiaries By Incorporating Social Determinants of Health Indicators
PRESENTER: Zhuo Chen, University of Georgia
AUTHORS: Daniel Jung, Donglan Zhang, Ye Shen, Sai Ma, Lan Mu, Juliet Nabbuye Sekandi, Henry Young, Mahmud M Khan

8:30 AM –10:00 AM  MONDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

Equity in Financing
MODERATOR: Josue Mbonigaba, University of KwaZulu-Natal

Horizontal and Vertical Equity and Public Subsidies for Private Health Insurance in the United States
PRESENTER: Paul D Jacobs, Agency for Healthcare Research and Quality
AUTHOR: Steven Hill

Long-Run Measurement of Income-Related Inequalities in Health Care Under Universal Coverage: Evidence from Longitudinal Analysis in Korea
PRESENTER: Yuichi Watanabe, Waseda University

Jampersal Funding and Birth Waiting Homes in Reducing Maternal Deaths: An Ecological Study in Indonesia
PRESENTER: Teti Tejayanti, Indonesian Ministry of Health
AUTHORS: Nadhila Adani, Rahmawati , Suparmi Suparmi, Ika Saptarini, Trihono Trihono, Siti Kulsum, Rizki Ekananda, Harimat Hendrawan, Dony Suryatmo Priyandono, In Afriani, Waloya -, Ari Rachmawati Ismay a, Sri Hasti, Manumpak Sinaga

8:30 AM –10:00 AM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.66

Tracking Healthcare Expenditure By Disease – Novel Methods, Results, and International Comparisons
MODERATOR: Simon Wieser, University of Zurich
ORGANIZER: Joseph Dieleman, University of Washington

Estimating US Healthcare Spending By Disease and County
PRESENTER: Joseph Dieleman, University of Washington

Disease Specific Health Spending By Age, Sex and Type of Care in Norway
PRESENTER: Jonas Minet Kinge, University of Oslo/Norwegian Institute for Public Health

Comparison of Health Care Spending By Medical Conditions and Other Dimensions in the United States and Switzerland
PRESENTER: Michael Stucki, University of Zurich

Health System Spending per Case of Disease and for Certain Risk Factors
PRESENTER: Emily Bourke, Australian Institute of Health and Welfare

8:30 AM –10:00 AM  MONDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

Systems Modelling for Health Systems Performance Towards Universal Health Coverage.
MODERATOR: Josephine Borghi, London School of Hygiene & Tropical Medicine (LSHTM)
DISCUSSANT: Gemini Mtei, Abt Associates; Dominic Nkhoma, Kamuzu University of Health Sciences

The ‘Holy Grail’ for Health Systems Modelling: Hybrid Simulation for Strengthened Evaluation of Complex Interventions and Policy Making
PRESENTER: Josephine Borghi, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Rachel Cassidy, Abdullah Alibrahim, Anna Foss, Agnes Semwanga, Nicholas Mziray, Peter Binyaruka
The Thanzi La Onse All-Disease Whole-Healthcare System Model
PRESENTER: Paul Revill, University of York
AUTHOR: Timothy Hallett

PRESENTER: Anna Vassall, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Henning Tarp-Jensen, Marcus Keogh-Brown, Tom Sumner, Susmita Chatterjee, Sedona Sweeney

8:30 AM – 10:00 AM MONDAY [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Auditorium 2
Reproductive, Maternal and Child Health

The Effect of Fee Exemption Policies on Postpartum Health Outcomes; Evidence from the Ghana Free Maternal Health Care Policy.
PRESENTER: Dr. Doreen Nyarko Anyamessem Odame, MA, PhD, University of Ghana

Can Health Insurance Coverage Improve Quality of Reproductive and Maternity Care in Low- and Middle-Income Countries? A Multi-Country Propensity Score Matching Study
PRESENTER: Tiara Marthias, Universitas Gadjah Mada
AUTHORS: Kanya Anindy, Sukumar Vellakkal, Nawi Ng, Thomas Hone, Dennis La, Yang Zhao, Huan Wang, Reza Pandu Aji, John Tayu Lee, Barbara McPake

PRESENTER: Olatubosun Akinnola Akinola, Ministry of Health
AUTHORS: Lumbwe Chola, Hilda Shakwelele, Lungiswa Nkonki

Effect of Early Age of Marriage on India’s Integrated Child Development Service Utilization
PRESENTER: Rajesh Kumar Rai, Society for Health and Demographic Surveillance, India

Intergenerational Transmission of Health: Evidence from India
PRESENTER: Santosh Kumar, University of Houston
AUTHOR: Bernard Nahlen

8:30 AM – 10:00 AM MONDAY [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Freesia
Cost-Effectiveness of Vaccines [IMMUNIZATION ECONOMICS SIG]
MODERATOR: Mariana Marzullo Pedreira, Ministério da Saúde

Cost-Effectiveness of Primary Human Papillomavirus (HPV) Triage Approaches Among Vaccinated Women in Norway: A Model-Based Analysis
PRESENTER: Allison Portnoy, Harvard University
AUTHORS: Kine Pedersen, Jane J. Kim, Emily A. Burger

Impact and Cost-Effectiveness of Potential Interventions Against Infant Respiratory Syncytial Virus (RSV) in Low- and Middle-Income Countries.
PRESENTER: Ranju Baral, PATH
AUTHOR: Clinton Pecenka

The Distributional Economic Impact of Introducing an Adjuvanted Recombinant Zoster Vaccine into the Swedish Universal Vaccination Programme
PRESENTER: Camilla Nystrand
AUTHORS: Emelie Heintz, Katarina Widgren, Shuang Hao, Vibeke Sparring

8:30 AM – 10:00 AM MONDAY [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Barriers to Access
MODERATOR: Sachiko Ozawa, University of North Carolina at Chapel Hill
Using Systems Thinking to Increase Enrollee Use of Nigeria’s Pro-Poor Basic Health Care Provision Fund: Because Funding Is Necessary but Not Sufficient.
PRESENTER: Abdu A Adamu, Abt Associates
AUTHORS: Bolanle Bukola Oluosola-Faleye, Charles Aninweze, Deji Bodunde, Umar Ahmed, Gaza Gwanna, Abdulkadir A Shinkafi, Jemchang Fabong, Benjamin Madaki, Simon Makadi, Nura Musa, Andrew Murphy, Ekpenyong Ekanem, Elaine Baruwa

Self-Reported Unmet Need for Healthcare and Healthcare Utilisation in Finland
PRESENTER: Lien Nguyen, Finnish Institute for Health and Welfare
AUTHOR: Unto Häkkinen

Costs and Utilization Patterns of Molecular Testing Among Privately Insured Cancer Patients in the US
PRESENTER: Xuanzi Qin, University of Maryland College Park
AUTHORS: Amy Plotkin, Stacie Dusetzina

8:30 AM – 10:00 AM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Nerina

Point-of-Care and Innovative Testing and Treatment for Infectious Diseases in Key Populations
MODERATOR: Virginia Wiseman, London School of Hygiene & Tropical Medicine (LSHTM)
ORGANIZER: Sophy Ting-Fang Shih, University of New South Wales
DISCUSSANT: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS); Jason Ong, Monash University

The Cost-Effectiveness of Molecular Point of Care Testing for Chlamydia and Gonorrhoea and Trichomonas in Remote Australian Aboriginal and Torres Strait Islander Communities
PRESENTER: Caroline Watts, UNSW Sydney

Cost-Effectiveness of HCV Point-of-Care Testing Among Men Who Have Sex with Men in Taiwan
PRESENTER: Joyce Huei-Juian Wu, University of New South Wales

Optimizing Hepatitis C Testing Strategy in High Priority Populations: A Cost-Effectiveness Analysis
PRESENTER: Sophy Ting-Fang Shih, University of New South Wales

Cost Effectiveness of Point-of-Care Resistance-Guided Therapy of Mycoplasma Genitalium Infections in Women in Australia
PRESENTER: Rabiah Adawiyah, University of New South Wales

8:30 AM – 10:00 AM  MONDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Room 1.63

Impact Assessment of System Wide Policy Change
MODERATOR: Stirling Bryan, University of British Columbia

Differences in Treatment Patterns and Outcomes of Acute Myocardial Infarction for Low- and High-Income Patients in 6 Countries: An Analysis from the International Health Systems Research Collaborative
PRESENTER: Bruce Landon, Harvard University

Comparing Multivariate with Wealth-Based Ranking for Computing Inequity in Access to Healthcare Services, Health Outcomes, and Financial Risk Protection: Toward a Better Measure of Equity in Health Policy
PRESENTER: Bryan Patenaude, Johns Hopkins University
AUTHORS: Salin Sridomporn, Deborah Odihi, Joshua Mak, Gatien de Broucker

Does the Pay for Performance Scheme on Public Health Services Matters? A Difference-in-Differences Event Study Evidence in Indonesia
PRESENTER: Taufik Hidayat, Universitas Indonesia

Evaluating Country Performance Following GAVI Graduation: An Applied Synthetic Control Analysis
PRESENTER: Robert John Kolesar, Palladium
AUTHORS: Rok Spruk, Tsheten Tsheten
8:30 AM – 10:00 AM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65
**Performance-Based Financing and Effective Coverage in Low-and-Middle Income Countries** [FINANCING FOR UHC SIG]

**MODERATOR:** Karen Grepin, The University of Hong Kong

**ORGANIZER:** Eeshani Kandpal, The World Bank

**Using and Operationalizing the Concept of Effective Coverage in Health Care to Better Understand the Constraints to Quality of Care in Low-and-Middle Income Countries.**

**PRESENTER:** Damien De Walque, The World Bank

**Can Performance-Based Financing and Other Financial Incentives Improve Effective Coverage? Evidence from Low-and-Middle-Income Countries**

**PRESENTER:** Eeshani Kandpal, The World Bank

**Impact Evaluation Results of Salud Mesoamerica Initiative on Coverage and Quality of Reproductive, Maternal and Child Health Services: A Difference-in-Differences Study in Four Countries**

**PRESENTER:** Pedro Bernal, Inter-American Development Bank

**Improving Health System Resilience in the Face of the COVID-19: Regional Outcomes of the Salud Mesoamerica Initiative during the Pandemic**

**PRESENTER:** Diego Rios Zertuche

**AUTHOR:** Emma Iriarte

8:30 AM – 10:00 AM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Orchid

**Economic Evaluation of Diabetes**

**MODERATOR:** Patrick Tenywa, MRC/UVRI and LSHTM Uganda Research Unit


**PRESENTER:** James Altunkaya, Health Economics Research Centre (HERC), University of Oxford

**AUTHORS:** Mi Jun Keng, Xinyu Li, Talitha Feenstra, Mark Lamotte, Phil McEwan, Jianchao Quan, Harry Smolen, William Valentine, Michael Willis, Jose Leal, Philip Clarke

**Comparing the Effectiveness and Cost-Effectiveness of Alternative Type 2 Diabetes Monitoring Strategies in Resource Limited Settings: A Modelling Analysis.**

**PRESENTER:** Elton Mukonda, University of Cape Town

**Extended Cost-Effectiveness Analysis of Interventions to Improve Uptake of Diabetes Services in South Africa**

**PRESENTER:** Heather Fraser, SAMRC Centre for Health Economics and Decision Science - PRICELESS SA

**AUTHORS:** Isabelle Feldhaus, Alisha Wade, Ciaran Kohli-Lynch, Nicholas Stacey, Ijeoma Edoka, Stephane Verguet

**Lifetime Impact of Diabetes on Costs and Quality-Adjusted Life Expectancy: A 44-Year Prospective Study**

**PRESENTER:** Jose Leal, University of Oxford

**AUTHOR:** Philip Clarke

8:30 AM – 10:00 AM  MONDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.41

**Economics of Child Health and Wellbeing SIG ECR Session: Improving the Measurement and Valuation of Child Health to Inform Coverage Decisions**

**MODERATOR:** Stefan Lipman, Erasmus University Rotterdam

**DISCUSSANT:** Aisha Moolla, The SAMRC/Wits Centre for Health Economics and Decision Science (PRICELESS SA)

**Mapping the Pediatric Quality of Life Inventory to EQ-5D-Y Utilities to Inform Economic Evaluations in Child Populations**

**PRESENTER:** Christine Mpundu-Kaambwa, Flinders University

**AUTHORS:** Gang Chen, Kim Dalziel, Julie Ratcliffe, Mina Bahrampour

**Comparing (Heuristic) Valuation Processes between EQ-5D Valuation from Adult and Child Perspectives**

**PRESENTER:** Vivian Reckers-Droog, Erasmus University Rotterdam

**AUTHOR:** Stefan Lipman
Ceiling Effects and Known Group Validity of PedsQL, EQ-5D-Y-3L, EQ-5D-Y-5L, and CHU9D Among Children with Asthma, Sleep Problems and Epilepsy: Results from the Australian Paediatric Multi-Instrument Comparison (P-MIC) Study
PRESENTER: Renee Jones, Health Economics Unit, Melbourne School of Population and Global Health, The University of Melbourne
AUTHORS: Nancy Devlin, Harriet Hiscock, Brendan Mulhern, Rachel O’Loughlin, Kim Dalziel

Mind the Gap. Psychological Distance in EQ-5D-Y Valuation with Different Perspectives
PRESENTER: Stefan Lipman, Erasmus University Rotterdam
AUTHORS: Zhongyu Lang, Arthur Attema, Werner Brouwer

8:30 AM –10:00 AM  MONDAY  [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Room 1.64
The Economics of Hesitancy, Behaviors and Preferences Towards Vaccination and Policy Stringency: Results from a Standardised Stated Choice Survey on 21-Countries
MODERATOR: Aleksandra Torbica, Università Bocconi
ORGANIZER: Marcello Antonini,
DISCUSSANT: Alessia Melegaro, Bocconi University; Josefa Henriquez, University of Newcastle

Exploring Covid-19 Vaccine Hesitancy and Resistance: Are We Ready for the Endemic Phase? Insights from a Global Questionnaire
PRESENTER: Francesco Paolucci, University of Newcastle

Are Sticks More Important Than Carrots? Investigating Public Preferences and Predicting Uptake for Covid-19 Vaccination Programs across 6 Continents
PRESENTER: Aleksandra Torbica, Università Bocconi

Our Moral Values Say a Lot about Our Vaccination Status: Does Moral Purity Play a Role?
PRESENTER: Marcello Antonini

Vaccine Hesitancy or Future Hesitancy? Investigating the Role of Future Discount Rates in Vaccination Policy Preferences
PRESENTER: Marcello Antonini

8:30 AM –10:00 AM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Daisy
Making Health Economics Count: The Use of Economic Analysis and Behavioural Economics in Informing Health Policy in South Africa over the Last 20 Years
MODERATOR: Jacqui Miot, University of the Witwatersrand
DISCUSSANT: Nthabiseng Khoza, South African National Department of Health

Building the Perfect Data-Model-Policy-Budget Cycle: The Role of Economic Evaluations in the Public HIV and TB Planning Process in South Africa
PRESENTER: Gesine Meyer-Rath, Boston University

Indlela: A First-of-Its-Kind ‘Nudge Unit’ Strengthening Behavioural Economics Capacity and Addressing Last Mile Challenges for HIV in South Africa
PRESENTER: Caroline Govathson-Mandimika, University of the Witwatersrand

Using Health Technology Assessment to Assist Government Decision-Making Regarding Novel Interventions in South Africa: Applications from PrEP to COVID-19 Therapeutics
PRESENTER: Lise Jamieson, Health Economics and Epidemiology Research Office, Faculty of Health Sciences, University of Witwatersrand, Johannesburg, South Africa
AUTHORS: Gesine Meyer-Rath, Mariet Benade, Jacqui Miot

Costing South Africa’s National Cancer Guidelines: The Cost of Chemotherapy and Palliative Care in Lung Cancer
PRESENTER: Refiloe Lerato Cele, University of the Witwatersrand

8:30 AM –10:00 AM  MONDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.46
Competition and Financial Incentives
MODERATOR: Luigi Siciliani, University of York
The Feasibility of Managed Competition for Hospital Services in the United States
PRESENTER: Kevin Griffith, Vanderbilt University
AUTHOR: Monica Aswani

The Effect of Introducing Competition Mechanism in the Context of Contracted Family Doctor Services on Physicians’ Behaviors: Experimental Study
PRESENTER: Xinyan Li, school of Public Health, Capital Medical University, Beijing, China
AUTHOR: Youli Han

Can Financial Incentives Shift Health Care from an Inpatient to an Outpatient Setting?
PRESENTER: Luigi Siciliani, University of York
AUTHOR: Katja Grasic

Do Conditional Financial Incentives Improve Access to Care? Evidence from a French Experiment on Specialist Physicians
PRESENTER: Aimée Kingsada, Université Paris Dauphine - PSL

8:30 AM –10:00 AM  MONDAY  [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Causes and Consequences of Child Ill-Health [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]
MODERATOR: Nickhill Bhakta, St. Jude Children’s Research Hospital

Identifying the Risk Factors in Explaining Child Nutrition in Two Bengals (West Bengal of India and Bangladesh): A Gender Perspective
PRESENTER: Sourav Biswas, PhD research fellow (International Institute for Population Sciences)

Being Born Early, Small or Both and Health-Related Quality of Life in Adulthood: Evidence from an Individual Participant Data Meta-Analysis of Very Preterm and Very Low Birthweight Adults
PRESENTER: Corneliu Bolbocean, University of Oxford
AUTHOR: Stavros Petrou

Child Health and Its Effect on Adult Social Capital Accumulation
PRESENTER: Audrey Laporte, University of Toronto
AUTHORS: Michael Lebenbaum, Claire de Oliveira, France Gagnon

10:00 AM –10:30 AM  MONDAY  [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Jasminum conservatory
POSTERS: Field 9. Cross-Cutting Themes and Other Issues

9.1 Microsimulation Models on Mental Health: A Critical Review of the Literature
PRESENTER: Claire de Oliveira, Centre for Addiction and Mental Health
AUTHORS: Maria Ana Matias, Rowena Jacobs

10:00 AM –10:30 AM  MONDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Clivia, Jasminum & Strelitzia conservatories
Refreshment Break and Poster Viewing

10:00 AM –10:30 AM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Jasminum conservatory
POSTERS: Field 7. Economic Evaluation of Health and Care Interventions

7.1 A Cost Effectiveness Analysis of Maternal Multiple Micronutrient Supplementation in South Africa
PRESENTER: Winfrida Tombe-Mdewa, SAMRC Centre for Health Economics and Decision Science - PRICELESS SA
AUTHORS: Heather Fraser, Ciaran Kohli-Lynch, Ijeoma Edoka

7.2 Epidemiological Impact and Cost-Effectiveness Analysis of COVID-19 Vaccination in Kenya
PRESENTER: Stacey Orangi, Kenri-Wellcome Trust Research Programme
7.3 Returning Additional Findings to Participants in the Genomics England 100,000 Genomes Project: Exploring Outcomes and Healthcare Utilisation

PRESENTER: James Buchanan, University of Oxford
AUTHORS: Joshua Nolan, Elizabeth Ormondroyd

7.4 Modelling the Cost-Effectiveness of Using the First-Line, Second Line and Third-Line Drugs As the Initial Management of Maternal Infections in Sub-Saharan Africa

PRESENTER: Chikondi Chapuma, University of Liverpool
AUTHORS: Wala Kamchedzera, Stephanie Wheeler, David Lissauer

7.5 Cost Savings in Male Circumcision Post-Operative Care Continuum in Rural and Urban South Africa: Evidence on the Importance of Initial Counselling and Daily SMS

PRESENTER: Rachel Mukora, The Aurum Institute, Johannesburg, South Africa
AUTHORS: Yanfang Su, Felex Ndebele, Jacqueline Pienaar, Calsile Khumalo, Xinpeng Xu, Hannock Tweya, Maria Sardini, Geoffrey Setswe, Caryl Feldacker

7.6 A Systematic Review on Health Economic Evaluation of Colorectal Cancer Screening

PRESENTER: Haoran Zhan, Capital Medical University
AUTHORS: Yu Su, Yuxin Sun, Qing Xia, Xin Sun, Yu Tian, Tingting Xu

7.7 Economics Pandemic Models

PRESENTER: Allen Goodman, Wayne State University

7.8 Cost Analysis of Proactive and Passive Community Case Management Modalities: Results from a Cluster Randomized Control Trial in Rural Mali.

PRESENTER: David C Boettiger, The University of New South Wales
AUTHORS: Tracy Kuo Lin, Saibou Doumbia, Cumba Traore, Kassoum Kayentao, Caroline Whidden, Amadou Cissé, Emily Treleaven, Greg LeClaire, Jenny Liu, Ari Johnson, Sergio Bautista-Arredondo

7.9 Return-on-Investment for National Immunization Program Vaccines in Ecuador for Children Under One: A Sub-National Extension of the DOVE Model

AUTHORS: Salin Sriudomporn, Xavier Sánchez, Luciana Armijos, Joshua Mak, Bryan Patenaude

7.10 Examining the Value of Investment for the Implementation of Self-Management Programmes for People Living with a Brain Tumour.

PRESENTER: Kristian Paul Mallon, Atlantic Technological University, Sligo
AUTHORS: Richéal M Burns, Matthew Skerritt, Ben Rimmer, Linda Sharp

7.11 ‘Get Three for the Price of One’: Evaluating the Cost-Effectiveness of Multi-Outcome Interventions

PRESENTER: William Edward Rudgard, University of Oxford
AUTHORS: Hernando Grueso, Chris Desmond, Lucie Cluver, Sopuruchukwu Obiesie

7.12 Return on Investment for RTS,S Vaccination in Sub-Saharan African GAVI Countries

PRESENTER: Joshua Mak, Johns Hopkins University
AUTHORS: Salin Sriudomporn, William John Moss, Bryan Patenaude

7.13 Diagnosing Tuberculosis: Evidence on Cost of Diagnostic Tests from Low-and-Middle-Income Countries (LMICs)

PRESENTER: Maninder Pal Singh, London School of Hygiene & Tropical Medicine
AUTHORS: Pitchaya Indravudh, Francesca Basille, Theodore Cohen, Nicolas Menzies, Anna Vassall, Sedona Sweeney

7.14 Effective Planning and Budgeting for Primary Healthcare Services in Eswatini: Using Evidence from Primary Health Costing Conducted at the Clinic Level

PRESENTER: Babatunde Akomolafe, Clinton Health Access Initiative (CHAI)
AUTHORS: Bongiwe Malinga, Nonfundo Mncina, Zanele Nxumalo

7.15 Costing of a Novel Sequencing Panel Diagnostic for Childhood Burkitt Lymphoma in Sub-Saharan Africa

PRESENTER: George Mugambage Ruhago, Muhimbili university of health and allied sciences
AUTHORS: Liz Morrell, Malale Tungu, Sarah Wordsworth

7.16 Assessing Self-Reported Financial Hardship Among Breast Cancer Patients: Role of Increased Consumption Expenditure, Decreased Income and Accumulated Debt

PRESENTER: Soumendu Sen, International Institute for Population Sciences
AUTHOR: Sanjay K Mohanty


PRESENTER: Hoa Thi Nguyen, Heidelberg Institute of Global Health, Medical Faculty and University Hospital, Heidelberg University
7.18 It Isn't Just a Little Rash! An Evaluation of Policy Options to Improve Uptake of the Second Measles Vaccine Dose in Southern Province of Zambia
PRESENTER: Phallon Mwaba, Ministry of Health
AUTHORS: Kutha Banda, John Kachimba, Linda Libingi, Lawrence Mwenge, Nonde Sinyangwe, Sandra Sakala, Rabson Zimba, Olatubosun Akinnola

7.19 Cost Effectiveness Analysis of Congenital Chagas Disease Screening Methods in Bolivia
PRESENTER: Steffany Vucetich, Johns Hopkins Bloomberg School of Public Health

7.20 Sequencing at Birth. How Can Health Technology Assessment Inform Decisions Regarding Genomic Newborn Screening?
PRESENTER: Sarah Wordsworth, University of Oxford
AUTHORS: Sarah Norris, James Buchanan

7.21 Annual Transition Probabilities for Changing Severity Stages of Idiopathic Pulmonary Fibrosis in an Australian Cohort
PRESENTER: Ingrid A Cox, University of Tasmania
AUTHORS: Martin Hensher, Qiang Zheng, Barbara de Graaff, Hasnat Ahmad, Andrew Palmer, Nicolas Borchers Arriagada

7.22 Cost-Effectiveness Analysis of Usage of Different Medical Oxygen Resources like Pressure Swing Adsorption Plants (PSA), Liquid Medical Oxygen (LMO), Oxygen Cylinders, and Oxygen Concentrators (OCs) in a Given Tertiary-Level Facility.
PRESENTER: Jayendra Yashvant Kasar, Bill & Melinda Gates Foundation
AUTHORS: Shyamashree Das, Sudhir Maknikar, Ashwarya Kharade

7.23 Defining and Assessing Acceptability of the Randomisation Strategy in Trials Targeting Vulnerable Populations: Qualitative Evidence from the POWER Trial in Cameroon
PRESENTER: Sande Szawolski, UCL
AUTHORS: Fanny Procureur, Emile Nitchew, Chimène Mangoua Chimsgeya, Laetitia Laure Toukam, Julienne Noo, Eric Deffo, Stephanie Moyoum, Ilaisou Mfochive Njindam, Aurelia Lepine

7.24 Systematic Review of the Costs of the Community Led Response in HIV
PRESENTER: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS)
AUTHORS: Kathleen McGee, Pitchaya Indravudh

7.25 Estimating Societal Cost of Participatory Community Mobilisation Groups to Improve Maternal and Child Nutrition in India
PRESENTER: Hassan Haghparsad Bidgoli, University College London

10:30 AM – 12:00 PM MONDAY [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Orchid

Economics of Pricing, Payment and Financing Strategies
MODERATOR: Meredith Rosenthal, Harvard University

Considering Disease Severity for Drug Pricing and Reimbursement: A Comparative Analysis of Dutch and German Health Authorities
PRESENTER: Afschin Gandjour, Frankfurt School of Finance & Management

Predicting Price Dynamics after Launch for Branded Drugs in the United States
PRESENTER: Joseph Levy, Johns Hopkins University

Effects on Spending and Quality of a Global Payment Initiative for Primary Care Providers in the Netherlands: A Quasi-Experimental Study
PRESENTER: Tadjo Gigengack, Erasmus University Rotterdam

Cost-Effectiveness of Implementing Performance-Based Financing in Improving Maternal and Child Health Services in Ethiopia
PRESENTER: Mideksa Adugna Koricho, University of KwaZulu Natal
AUTHORS: Girmaye Deye Dinsa, Nelisiwe Khuzwayo

10:30 AM – 12:00 PM MONDAY [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Room 1.64

Experimental Interventions to Improve health
MODERATOR: Rocio Garcia Diaz, Tecnologico de Monterrey

Graphics Health Warnings in Tobacco Products: Using Experimental Economics to Increase Effectiveness
PRESENTER: Guillermo Paraje, Universidad Adolfo Ibañez
AUTHORS: Emmanuel Mentzakis, Hangian Wu, Wenceslao Unanue

Impact of Calorie Labelling on Online Takeaway Food Choices: An Online Menu-Based Choice Experiment in England
PRESENTER: Oana-Adelina Tanasache, LSHTM
AUTHORS: Cherry Law, Joffre Swait, Steven Cummins, Richard Smith, Bas Donkers, Esther de Bekker-Grob, Laura Cornelsen
Nudging into a Stem-Cell-Donor Registry: Evidence from the Lab and the Field
PRESENTER: Helene Könnecke
AUTHORS: Simon Reif, Harald Tauchmann, Daniel Wiesen

Health Promotion Intervention Package for Prevention of Behavioral Risk Factors of Chronic Diseases: A Cluster Randomized Controlled Trial Among Adolescents in School Settings
PRESENTER: Sandeep Kaur, Postgraduate Institute of Medical Education and Research

10:30 AM –12:00 PM  MONDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
Issues in the Valuation of Children's Health for Use in Economic Evaluation [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]
MODERATOR: Richard Norman, Curtin University

Using Values for Pediatric HRQoL in Cost Effectiveness Analysis – Is There a Problem to be Solved? If so, How?
PRESENTER: Richard Norman, Curtin University

Development, Testing and Valuation of an Adapted Version of the EQ-5D-Y-3L for Measuring Health-Related Quality of Life of Children Aged 2-4 Years
PRESENTER: Kim Dalziel, The University of Melbourne

PRESENTER: Cate Bailey, The University of Melbourne
AUTHOR: Martin Howell

Valuing Paediatric Health Related Quality of Life Using Discrete Choice: Testing Methodological Issues across Different Samples and Instruments
PRESENTER: Brendan Mulhern, University of Technology Sydney

10:30 AM –12:00 PM  MONDAY  [Special Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.41
SPECIAL SESSION: Presentation of Student Prize Winning Papers
MODERATOR: Tinna Laufey Asgeirsdottir, University of Iceland

Trading HIV for Sheep: An Estimation of the Sexual Behaviours Response of Female Sex Workers to Tabaski in Senegal
PRESENTER: Henry Cust, London School of Hygiene & Tropical Medicine (LSHTM)

Changing Physicians Incentives to Control the C-Section Rate: Evidence from a Major Health Care Reform in Iran
PRESENTER: Hanifa Pilvar, Queen Mary University of London

Can Private Equity Buy Referrals? Evidence from Multispecialty Physician Practice Acquisitions
PRESENTER: Yashaswini Singh, Johns Hopkins University

Timing Moral Hazard Under Deductibles in Health Insurance
PRESENTER: Véra Zabrodina, University of Basel

10:30 AM –12:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Daisy
Economic Analyses in Novel Areas
MODERATOR: Daphne Voormolen, Erasmus School of Health Policy & Management, Erasmus University Rotterdam, Rotterdam, The Netherlands

Modelling the Cost-Effectiveness of Digital Health Applications for Chronic Obstructive Pulmonary Disease (COPD) in Ireland
PRESENTER: Gintare Valentelyte, RCSI University of Medicine and Health Sciences
AUTHOR: Jan Sorensen

Is Nurse-Delivered Sleep Restriction Therapy to Improve Insomnia Disorder in Primary Care Cost Effective?
PRESENTER: Yaling Yang, The University of Oxford
AUTHORS: Simon D Kyle, Stavros Petrou
Real-World Economic Evaluation of Genome-Wide Sequencing for Diagnosing Childhood Developmental and Seizure Disorders in British Columbia, Canada

PRESENTER: Deirdre Weymann, BC Cancer
AUTHORS: Dean A Regier, Rosalie Loewen, Brandon Chan, Morgan Ehman, Samantha Pollard

The Victorian Healthy Homes Program: Energy, Health, and Cost Effectiveness Outcomes from a Randomised Control Trial in Australia.

PRESENTER: Katie Page, University of Technology, Sydney (UTS)
AUTHORS: Lutfun Hossain, Dan Liu, Yohan Kim, Kerryn Wilmot, Toby Cumming, Kees van Gool, Rosalie Viney

10:30 AM –12:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Freesia

Advances in Economic Evaluation of Non-Communicable Disease

MODERATOR: Sarah Wordsworth, University of Oxford

Cost-Effectiveness of Population and Individual Level Interventions for the Prevention and Control of Non-Communicable Diseases in Low-and Middle-Income Countries

PRESENTER: Filip Meheus, World Health Organization
AUTHORS: Annalisa Belloni, Carl Pretorius, Tessa Edejer, Bente Mikkelsen, Slim Slama

The Costs of Multimorbidity in Belgium: A Retrospective Observational Longitudinal Study Using System Linkage Data 2017-2020 (COMORB)

PRESENTER: Phuong Bich Tran, University of Antwerp
AUTHORS: Joseph Kazibwe, Ewan Tomeny, George Nikolaidis, Johan Van der Heyden, Finaba Berete, Vanessa Gorasso, Philippe Bos, Guido Van Hal, Catia Nicodemo, Philippe Beutels, Josefien Van Olmen

Methodological Challenges for Economic Evaluation of Community-Based Health Promotion Interventions: A Critical Review

PRESENTER: Funeka Bango, University of Cape Town
AUTHOR: Susan Cleary

The Role of Benefit-Cost Analysis in Priority-Setting for Noncommunicable Diseases: A Modeling Study

PRESENTER: David Watkins, University of Washington
AUTHORS: Sarah Pickersgill, Sali Ahmed

10:30 AM –12:00 PM  MONDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 1.61

Causes and Consequences of Mental Ill-Health [MENTAL HEALTH ECONOMICS SIG]

MODERATOR: John Cullinan,

Reflecting for a better semester? Experimental Evidence from Germany

PRESENTER: Judith Vornberger, Julius-Maximilians-University of Würzburg
AUTHORS: Prateek Chandra Bhan, Jinglin Wen

Commuting and College Student Mental Wellbeing

PRESENTER: John Cullinan, NUI Galway
AUTHOR: Darragh Flannery

The Effect of Individual Traits on Depression in Women in Europe

PRESENTER: Imanol L Nieto-González, Universidad de La Laguna
AUTHORS: M. Carolina Rodriguez-Donate, Ginés Guirao-Pérez

Regional Variation in Mental Healthcare Utilisation: Evidence from Movers in Australia

PRESENTER: Karinning Saxby, Monash University
10:30 AM –12:00 PM MONDAY  [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Auditorium 2
The Cost to Global Economies of Inaction on Gender-Based Violence. Methodological Innovations from the Lancet Commission on Gender-Based Violence and Maltreatment of Young People [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]
MODERATOR: Nata Duvvury, University of Galway
ORGANIZER: Beverley Essue, University of Toronto
DISCUSSANT: Felicia Knaul, University of Miami
Cost of Inaction on Gender-Based Violence and Child Maltreatment in Uganda
PRESENTER: Ibrahim Kasirye, Economic Policy and Research Centre
The Cost of Inaction on Gender-Based Violence and Child Maltreatment in Mexico
PRESENTER: Renzo Calderón Anyosa, McGill University
AUTHOR: Hector Ornales Arreola
The Macroeconomic Cost Associated with Gender-Based Violence and Maltreatment of Young People in Canada
PRESENTER: Sujata Mishra, University of Toronto
AUTHOR: Beverley Essue
The Cost of Inaction of Gender-Based Violence in Italy
PRESENTER: Gabriella Conti, Department of Economics and Social Research Institute, University College London

10:30 AM –12:00 PM MONDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Room 2.43
Quality of Care
MODERATOR: Óscar Lourenço, CeBER/University of Coimbra
The Relationship between the Adoption of Management Practices and Quality of Care Provided in Hospitals: A Systematic Review of the Global Evidence
PRESENTER: Charlotte Ward, LSHTM
AUTHORS: Victor Mwapasa, Linda Nyondo-Mipando, Monica Patricia Malata, Elias Phiri, Wanangwa Chimwaza, Catherine Goodman, Timothy Powell-Jackson
Discordant Quality Ratings & Female Sterilization
PRESENTER: Liana Woskie, London School of Economics and Political Science (LSE)

10:30 AM –12:00 PM MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.46
Equitable Financing of Reproductive Maternal Newborn and Children’s Health Interventions in India and Nigeria [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]
MODERATOR: Stéphane Verguet, Duke University
ORGANIZER: Osondu Ogbuoji, Duke Global Health Institute
DISCUSSANT: Justice Nonvignon, University of Ghana
Sustaining Effective Coverage in the Context of Transition from External Donor Assistance for Family Planning Programs in India
PRESENTER: Rajna Mishra, Public Health Foundation of India
AUTHORS: Preeti Kumar, Sakthivel Selvaraj, Suhaib Hussain, Ipchita Bharali, Wenhui Mao, Gavin Yamey, Osondu Ogbuoji
The Costs of Providing Essential RMNCH Services in Nigeria
PRESENTER: Yewande Ogundele, Health Strategy and Delivery Foundation
AUTHORS: Aishatu Fodio, Wenhui Mao, Kelechi Ohiri, Osondu Ogbuoji, Gavin Yamey
**Differential Effect of Public Financing of Essential Maternal and Child Health Interventions across Wealth Groups in Nigeria: An Extended Cost Effectiveness Analysis**

**PRESENTER:** Wenhui Mao, Duke University  
**AUTHORS:** David Watkins, Miriam Sabin, Katy Huang, Etienne Langlois, Yewande Ogunedeji, Helga Fogstad, Marco Schäferhoff, Gavin Yamey, Osondu Ogbuoji

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**Health and Financial-Risk Protection Benefits from User Fee Removal for Essential Maternal and Child Health Interventions in India and Nigeria – an Economic Evaluation.**

**PRESENTER:** Osondu Ogbuoji, Duke Global Health Institute  
**AUTHORS:** Ashwini Deshpande, Miriam Sabin, Wenhui Mao, Katy Huang, Marco Schäferhoff, Etienne Langlois, Helga Fogstad, David Watkins, Gavin Yamey

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**10:30 AM – 12:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]**

**Cape Town International Convention Centre | CTICC 2 – Nerina**

**Exercise and Drinking: Promoting Responsible Use of Both [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]**

**MODERATOR:** Fredrik Norström, Umeå University

**Incentives for Physical Activity in Cardiac Patients in Germany: Pre-Trial Health Economic Modelling**

**PRESENTER:** Damon Mohebbi, University Hospital Düsseldorf & German Diabetes Center  
**AUTHORS:** Katherine Ogurtsova, Jan Dyczmons, Charalabos-Markos Dintsios, Nadja Kairies-Schwarz, Andrea Icks

**Cost-Utility Analysis of Sedentary Behaviour Interventions to Reduce Sitting Time in Desk-Based Workers: A Modelling Study**

**PRESENTER:** Phuong Nguyen, Deakin University

**The Impact of Responsible Alcohol Marketing on Mental Health and Physical Inactivity Outcomes of South African Youth**

**PRESENTER:** Willie Njoroge Wainaina, Aga Khan University - Brain and Mind Institute  
**AUTHOR:** Cyprian M Mostert

**Cost-Benefit Analysis of a Community-Based Youth Alcohol Prevention Initiative in Australia.**

**PRESENTER:** Julie Abimanyi-Ochom, Deakin Health Economics, Deakin University  
**AUTHORS:** Sihara Wanni Arachchige Dona, Shalika Bohingamu Mudiyanselage, Kanika Mehta, Bosco Rowland, John W Toumbourou, Rob Carter

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**10:30 AM – 12:00 PM  MONDAY  [Health Care Financing & Expenditures]**

**Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45**

**Health Budgeting in the Time of COVID-19: Rising Fiscal Pressure?**

**MODERATOR:** Tom Hart, ODI

**DISCUSSANT:** Kalipso Chalkidou, Center for Global Development; Danielle Serebro, Collaborative Africa Budget Reform Initiative (CABRI)

**Budgeting for Health during COVID-19: Decision Making during a Crisis**

**PRESENTER:** Takondwa Mwase, Health Economics and Policy Unit, Kamuzu University of Health Sciences

**Crowding out of Routine Immunization from COVID-19: Experiences from Cameroon, Nepal and Pakistan**

**PRESENTER:** Aniruddha Bonnerjee, UNICEF Nepal

**The Impact of COVID-19 Budget Reallocations**

**PRESENTER:** Stephanie Allan, OPM

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**Developing Realist Economic Evaluation Methods (REEM) and Guidance to Evaluate the Impact, Costs, and Consequences of Complex Interventions. a Series of Facilitated Round-Table Discussions to Inform Methods Development.**

**MODERATOR:** Cam Donaldson, Yunus Centre, Glasgow Caledonian University, UK  
**ORGANIZER:** Angela Bate, Northumbria University

**DISCUSSANT:** Meghan Kumar, LSHTM
The Need for More Nuanced Economic Evaluation Methods to Address Complexity: An Introduction to Realist Economic Evaluation Methods (REEM) and Research on Their Development.
PRESENTER: Angela Bate, Northumbria University

What Are the Theoretical, Methodological and Practical Similarities and Differences between Realist and Economic Evaluations? Implications for Integrating Realist and Economic Evaluation Methods. a Scoping Review.
PRESENTER: Andrew Fletcher, Northumbria University

What Theoretical and Methodological Principles and Definitions Are Fundamental for the Pragmatic Application of Reem?
PRESENTER: Sonia Dalkin, Northumbria University

10:30 AM –12:00 PM   MONDAY   [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.44

Equity Considerations for Health Economic Analysis Internationally [EQUITY INFORMATIVE ECONOMIC EVALUATION SIG]
MODERATOR: Neha Batura, University College London

Distributionally Sensitive Measurement and Valuation of Population Health and Disease Burden in Sub-Saharan Africa
PRESENTER: Owen O'Donnell, Erasmus University Rotterdam
AUTHORS: Shaun Da Costa, Raf Van Gestel

The Health Inequality Impacts of Marginal Health Care Expenditure in England
PRESENTER: Misael Anaya-Montes, University of York
AUTHORS: Katja Grasic, James Lomas, Laura Anselmi, Miqdad Asaria, Benjamin Barr, Matt Sutton, Richard Cookson

Health and Economic Benefits of Reducing the Cardiovascular Health Equity Gap in Australia
PRESENTER: Zanfina Ademi, Monash University
AUTHORS: Jedidiah Morton, Clara Marquina

Regional Disparities in Hypertension and Chronic Kidney Disease in England: A Decomposition Analysis of the Contribution of the Neighbourhood Environment.
PRESENTER: Godsfavour Ewere Ilori, University of East Anglia, Norwich, United Kingdom
AUTHORS: Stella Lartey, Lee Shepstone, Mizanur Khondokker

10:30 AM –12:00 PM   MONDAY   [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

Children’s Obesity: Costs, Policy Responses and Their Effects [ECONOMICS OF OBESITY SIG]
MODERATOR: John Cawley, Cornell University

ORGANIZER: Felipe A. Lozano-Rojas, University of Georgia
DISCUSSANT: Juan Echenique, New York University; Kosali Simon, Indiana University

The Social Costs of Childhood Overweight in Denmark
PRESENTER: Mette Thorsager Jensen, Danish Center for Social Science Research
AUTHOR: Jane Greve

The Role of Repugnance in Markets: How the Jared Fogle Scandal Affected Patronage of Subway
PRESENTER: John Cawley, Cornell University

Searching for the Long-Term Consequences of Soda Taxes: Changes in Soda and Sugar Purchases for Families with Children
PRESENTER: Felipe A. Lozano-Rojas, University of Georgia

10:30 AM –12:00 PM   MONDAY   [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

Balancing Flexibility and Accountability: Institutionalizing Arrangements for Channeling Funds to Health Facilities Delivering Primary Health Care Services
MODERATOR: Moritz Piatti, World Bank
ORGANIZER: Nirmala Ravishankar, ThinkWell
DISCUSSANT: Sophie Witter, Queen Margaret University Edinburgh; Sierd Hadley, Overseas Development Institute
Increasing Facility Financing through Government Integration of Results-Based Financing in Uganda: Concessions, Trade-Offs, and Wins.
PRESENTER: Angellah Nakyanzi, ThinkWell
AUTHORS: Eric Tabusibwa, Sarah Byakika, Anooj Pattnaik, Tapley Jordanwood, Michael Chaitkin

Enabling Conditions for Primary Health Care Financing through Public Financial Management Systems: Zimbabwe Case Study
PRESENTER: Chenjerai Sisimayi, The World Bank
AUTHORS: Hamish Coquhoun, Moritz Piatti, Rosa Dubey, Angel Bombarda, Sheperd Shamu

Arrangements for Facility Financing and Their Effect on Human Resources for Health: Insights from Kenya
PRESENTER: Dr. Stephen K Muleshe, Department of Intergovernmental Relations and Regional Coordination
AUTHORS: Isabel Maina, Anne Musuva, Boniface Mbitia, Janet Wanjiku Keru, Ileana Vilcu

10:30 AM – 12:00 PM   MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62
Digital Technologies for Health Financing: How Can We Assess Their Benefits and Risks for UHC?
Conceptual Guidance and Country Examples [FINANCING FOR UHC SIG]
MODERATOR: Inke Mathauer, World Health Organization (WHO)
DISCUSSANT: Jovita Aragona, HC Management Consulting Ltd

Estonia’s Digital Claims Management System As a Lever for Making Purchasing More Strategic: Automatized Setting and Monitoring of Provider Contracts
PRESENTER: Kristiina Kahur, HC Management Consulting Ltd

Assessing the Electronic Claims Management System of the National Health Insurance Fund in Kenya
PRESENTER: Evelyn Kabia, KEMRI Wellcome Trust

The Use of Artificial Intelligence and Machine Learning for Health Financing. Does This Support the Realization of Universal Health Coverage? Findings and Reflections Based on a Rapid Literature Review
PRESENTER: Maarten Oranje, Cordaid

10:30 AM – 12:00 PM   MONDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.66
Proposed Price Regulations for Patented Medicines in Canada
MODERATOR: Wei Zhang, University of British Columbia
DISCUSSANT: Graham Cookson, Office of Health Economics

Overview of Price Regulations for Patented Medicines in Canada
PRESENTER: Alexander Tam, Centre for Health Evaluation and Outcome Sciences
AUTHORS: Wei Zhang, Huiying Sun, Daphne Guh, Paul Grootendorst, Aidan Hollis, Aslam Anis

The Impact of the Proposed Price Regulations on New Patented Medicine Launches in Canada: Any Early Signs
PRESENTER: Aidan Hollis, University of Calgary
AUTHORS: Wei Zhang, Huiying Sun, Daphne Guh, Paul Grootendorst, Aslam Anis

The Impact of the Proposed Price Regulations on the Listed Price for Patented Medicines in Canada
PRESENTER: Wei Zhang, University of British Columbia
AUTHORS: Huiying Sun, Daphne Guh, Paul Grootendorst, Aidan Hollis, Aslam Anis

An Empirical Examination of the Determinants of Clinical Trial Activity across OECD Countries By the Pharmaceutical Industry
PRESENTER: Wei Zhang, University of British Columbia
AUTHORS: Oliver Spicer, Aidan Hollis, Aslam Anis, Paul Grootendorst

10:30 AM – 12:00 PM   MONDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Provider Supply & Outcomes
MODERATOR: Duane Blaauw, University of the Witwatersrand
Where Do Community Health Worker Visits Make a Difference on Child Mortality? An Instrumental Variables Approach Using Trial Data from Rural Mali
PRESENTER: Calvin Chiu, University of California, Berkeley
AUTHORS: Kassoum Kayentao, ProCCM Trial Group, Jenny Liu

Effects of Physician Supply on Health Outcomes: Evidence from a Natural Experiment in Bangladesh
PRESENTER: Nirman Saha, University of Surrey
AUTHOR: Md Amzad Hossain

The Effect of Physician Supply on Prevalence of Dementia in Rural and Urban Areas
PRESENTER: Nasim Ferdows, Northeastern University

10:30 AM – 12:00 PM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.63
Socio-Economic Variables in Risk Adjustment
MODERATOR: Jürgen Wasem, University Duisburg-Essen
ORGANIZER: Florian Buchner, Carinthia University of Applied Sciences
DISCUSSANT: Lukas Kauer,
Socio-Economic Variables in the Dutch Risk Equalization Model
PRESENTER: Richard C van Kleef, Erasmus University Rotterdam
Socio-Economic Variables in the Belgium Risk Equalization Model
PRESENTER: Erik Schokkaert, KU Leuven
AUTHOR: Karen Guerts
Socio-Economic Variables in the German Risk Equalization Model
PRESENTER: Florian Buchner, Carinthia University of Applied Sciences
AUTHORS: Gerald Lux, Theresa Hüer, Jürgen Wasem

10:30 AM – 12:00 PM  MONDAY  [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Ageing: Health Care Demand and Costs
MODERATOR: Florence Jusot, Université Paris Dauphine
Home Sweet Home: End-of-Life Health Care Costs and Place of Death
PRESENTER: Jiunn Wang, University of Exeter
AUTHORS: Jenny Shand, Manuel Gomes
Diversity in Care Costs after Cardiovascular Disease: A Longitudinal Analysis across 28 European Countries
PRESENTER: Ramon Luengo-Fernandez, University of Oxford
AUTHORS: Inna Thalmann, Jose Leal
Eye-Opening Products: Uncertainty and Surprise in Cataract Surgery Outcomes
PRESENTER: Emilio Gutierrez, ITAM
AUTHORS: Jose Tudon, Adrian Rubli
Public Reporting of Quality Ratings and Consumer Demand in the Home Health Care Sector
PRESENTER: Jun Li, Syracuse University

10:30 AM – 12:00 PM  MONDAY  [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.63
Strengthening the Health System in Southeast Asia and China: Health Insurance, Demand, and Economic Impacts of Health Service Provision and Utilization
MODERATOR: Piya Hanvoravongchai, Chulalongkorn University
ORGANIZER: Tiara Marthias, Universitas Gadjah Mada
DISCUSSANT: Anne Mills, London School of Hygiene & Tropical Medicine (LSHTM)
Hit Two Birds with One Stone: Private Primary Care Establishment and Improve Utilization in a Far Far Away Land through a Strategic Purchasing Approach
PRESENTER: Han Win Htat, Sun Community Health

Unmet Healthcare Need and Catastrophic Health Expenditure for Patients with Multimorbidity: Findings from a Nationally Representative Cross-Sectional Study in China
PRESENTER: Jin Xu, Peking University

The Effect of Health Insurance, Geographical Location, and Socioeconomic Status on Patients’ Provider Choice for Outpatient Health Services in Indonesia
PRESENTER: Tiara Marthias, Universitas Gadjah Mada

Addressing the Mismatched Demand and Supply of Diabetic Care Delivery Systems Under Thailand's Universal Health Coverage: A System Dynamics Approach
PRESENTER: Borwornsom Leerapan, Mahidol University

12:00 PM –1:30 PM  MONDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Ballroom East
Lunch and Poster Viewing

12:00 PM –1:30 PM  MONDAY  [Special Sessions]
Cape Town International Convention Centre | CTICC 1 – Auditorium 2
IHEA Members' Meeting

12:00 PM –1:30 PM  MONDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Jasminum & Strelitzia restaurants
Lunch and Poster Viewing

1:30 PM –3:00 PM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.46
Financial Protection: Getting through the Storm [FINANCING FOR UHC SIG]
MODERATOR: Aparnaa Somanathan, World Bank
ORGANIZER: Rouselle Flores Lavado, World Health Organization
DISCUSSANT: Owen O'Donnell, Erasmus University Rotterdam; Karen Grepin, The University of Hong Kong

Global and Regional Trends in Catastrophic and Impoverishing Health Spending
PRESENTER: Gabriela Flores, World Health Organization

Persistent Out-of-Pocket Health Expenditures in Four African Countries
PRESENTER: Rocio Garcia Diaz, Tecnologico de Monterrey

Assessing the Equity and Coverage Policy Sensitivity of Financial Protection Indicators in Europe
PRESENTER: Jonathan Cylus, London School of Economics

1:30 PM –3:00 PM  MONDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Health and Wellbeing Outcome Measurement: International Applications
MODERATOR: Lazaros Andronis, University of Warwick

Informal Caring for Elderly or Disabled in the Families and Carers’ Subjective, Affective, and Financial Well-Being: Findings from Fifteen Waves of an Australian Population-Based Panel Study
PRESENTER: Rezwanul Rana, Macquarie University
AUTHOR: Syed Afroz Keramat
Is Time a Gift for Health and Well-Being? The Impact of Time Allocation on Adaptation to Breast Cancer Diagnosis  
PRESENTER: NIGAO, University of Aberdeen  
AUTHORS: Mark Harris, Mandy Ryan, Suzanne Robinson, Richard Norman

Differential Reporting Error in Health Conditions By Education Levels Among Older Adults in India  
PRESENTER: Anna Choi, Sejong University  
AUTHORS: Arnab K Basu, Nancy H Chau, T.V. Sekher

Times Trends of Atopic Dermatitis Among the Chinese Population, 1990-2019: A Joinpoint and Bayesian Age-Period-Cohort Analysis  
PRESENTER: Jingjing Zhou, School of Public Health and Management, Guangzhou University of Chinese Medicine  
AUTHORS: Huijing Chen, Shanshan Liang, Ailing Liu, Chengcheng Li, Shangcheng Zhou

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1:30 PM – 3:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]  
Cape Town International Convention Centre | CTICC 2 – Orchid  

Challenges of Antibiotic Resistance  
MODERATOR: Nichola Naylor, London School of Hygiene & Tropical Medicine (LSHTM)

Assessing for Antimicrobial Resistance in Health Economic Evaluations: A Review of the Challenges and Opportunities of Economic Modelling  
PRESENTER: Nicolas Iragorri, University of Toronto

The Value of New Antibiotic Treatment Strategies in Zhejiang Province, China  
PRESENTER: Yang Wengqianzi, Zhejiang University  
AUTHORS: Zhen Xuemei, Yang Danhong, Chen Yixi, Dong Peng, Amer Al-Taie, Dong Hengjin

Optimizing Antibiotics Consumption in Low-Income Countries: A Field Experiment Among Community Pharmacies in Nepal  
PRESENTER: Prajwol Nepal, University of North Carolina  
AUTHOR: Yubraj Acharya

Cost and Cost-Effectiveness of [¹³⁸F]FDG-PET-CT Compared with CT for Persistent or Recurrentneutropenic Fever in High-Risk Patients  
PRESENTER: Kim Dalziel, The University of Melbourne  
AUTHORS: Michelle Tew, Abby Douglas, Jeff Szer, Ashish Bajel, Simon Harrison, Shio Yen Tio, Leon Worth, Rodney Hicks, David Ritchie, Monica Slavin, Karin Thursky

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1:30 PM – 3:00 PM  MONDAY  [Health Care Financing & Expenditures]  
Cape Town International Convention Centre | CTICC 1 – Room 2.63  

How Are Countries Overcoming Barriers to Achieve UHC? [FINANCING FOR UHC SIG]  
MODERATOR: Christabell Abewe, University of Cape Town

Impact of Mobile Phone Renewal Option on Enrolment on National Health Insurance Scheme in Ghana  
PRESENTER: Eugenia Ampofru, University of Cape Town

Subjective Strain and Role of Medical Loan Accumulation Among Breast Cancer Patients: A Study from a Public Tertiary Cancer Center in Mumbai, India  
PRESENTER: Soumendu Sen, International Institute for Population Sciences  
AUTHORS: Sanjay K Mohanty, Tabassum Wadasadawala

PRESENTER: Jacopo Gabani, University of York  
AUTHORS: Marc Suhrcke, Sven Neelsen, Patrick Eozenou, Marc-Francois Smitz

Attempt Re-Examine Universal Health Coverage Financed By Income Tax Revenues in Côte d'Ivoire  
PRESENTER: Olivier Zohore Koudou, University Félix Houphouët Boigny of Abidjan Côte d'Ivoire

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1:30 PM – 3:00 PM  MONDAY  [Demand & Utilization Of Health Care Services]  
Cape Town International Convention Centre | CTICC 1 – Room 1.63  

Equity in Health Outcomes and Healthcare Use  
MODERATOR: Marcia Weaver, University of Washington
Did the Design, Implementation and Impact of a Publicly Funded Health Insurance Scheme in India Have Intended and Unintended Effects on Gender and Health Equity?
PRESENTER: Rajalakshmi Ram Prakash, Public Health Foundation of India

Inequality in Visual Impairments Among Older Adults and Elderly in India: A Gender Perspective
PRESENTER: Rajeev Ranjan Singh, International institute for population sciences

Results-Based Financing and its Impact on Inequality of Opportunity in Maternal and Child Health Outcomes in Zimbabwe
PRESENTER: Marshall Makate, Curtin University

Improving Equity in Access and Utilization of the Services: An Evaluation of How Well a Special Free Health Programme Targeted to Maternal and Child Health Services Performed in Nigeria?
PRESENTER: Uchenna Ezenwaka, University of Nigeria
AUTHORS: Tolib Mirzoev, Benjamin Chudi Uzochukwu, Obinna Onwujekwe

1:30 PM –3:00 PM    MONDAY    [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Access and Utilization of Healthcare
MODERATOR: Mark Akanko Achaw, USAID Rwanda Integrated Health Systems Activity (RIHSA)

The Burden and Determinants of Indirect and Opportunity Costs Associated with Accessing Healthcare in Tanzania
PRESENTER: Anna Laura Verjans, Swiss Tropical and Public Health Institute
AUTHORS: Brady Hooley, Fabrizio Tediosi

Geographic Variation in Healthcare Utilization across Villages, Districts, and States in India: A Multilevel Modeling Analysis
PRESENTER: Dorit Talia Stein, Harvard University
AUTHORS: Rockli Kim, SV Subramanian, Sebastian Bauhoff

Healthcare Utilisation for the Rwanda Community Based Health Insurance (CBHI) Scheme
PRESENTER: Regis Hitimana, Rwanda Social Security Board (RSSB)
AUTHORS: Michael GONE, Mark Akanko Achaw, Enock Rwamuza

Economics of Tuberculosis Detection and Prevention
MODERATOR: Lucy Cunnama, University of Cape Town
ORGANIZER: Martin Harker, London School of Hygiene & Tropical Medicine (LSHTM)
DISCUSSANT: Gesine Meyer-Rath, Boston University; Plaxcides Chiwire, Western Cape Government: Health

Costs Incurred By Individuals Receiving Tuberculosis Treatment in Low- and Middle-Income Countries: A Meta-Regression Analysis of 20 Nationally-Representative Patient Cost Surveys
PRESENTER: Allison Portnoy, Harvard University

Multicomponent Strategy with Decentralized Molecular Testing for Tuberculosis in Uganda: A Cost and Cost-Effectiveness Analysis
PRESENTER: Hojoon Sohn, Seoul National University

Decentralizing Paediatric Tuberculosis Diagnosis Services to District Hospital-Level or Primary Health Centre-Level in Six High Burden Countries: A Cost-Effectiveness and Budget Impact Analysis
PRESENTER: Martin Harker, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Marc d’Elbée, Nyashadzaise Mafirakureva, Peter Dodd

New Tuberculosis Vaccines: The Potential Cost and Cost-Effectiveness of Vaccination with M72/AS01 E and BCG-Revaccination
Tuberculosis Vaccines in India and South Africa
PRESENTER: Rebecca Clark, London School of Hygiene & Tropical Medicine
1:30 PM – 3:00 PM  MONDAY  [Health Beyond Health Care Services: Health Behaviors]

Cape Town International Convention Centre | CTICC 1 – Room 1.64

The Intended and Unintended Consequences of Health Policies

MODERATOR: Alexander Ahammer, Johannes Kepler University Linz

ORGANIZER: Analisa Packham, Vanderbilt University

DISCUSSANT: Joseph J. Sabia, San Diego State University; Matthew Harris, The University of Tennessee

Accessing the Safety Net: How Medicaid Affects Health and Recidivism
PRESENTER: Analisa Packham, Vanderbilt University

Can Anti-Vaping Policies Curb Drinking Externalities? Evidence from E-Cigarette Taxation
PRESENTER: Joseph J. Sabia, San Diego State University

Regulating Addictive Prescription Drugs
PRESENTER: Alexander Ahammer, Johannes Kepler University Linz

AUTHOR: Analisa Packham

The Anatomy of U.S. Sick Leave Schemes: Evidence from Public School Teachers
PRESENTER: Matthew Harris, The University of Tennessee

1:30 PM – 3:00 PM  MONDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.66

Influencing Health Seeking Behaviors through Improved Health Financing [FINANCING FOR UHC SIG]

MODERATOR: Matthew Jowett, World Health Organization

Using Performance-Based Financing to Improve Quality of Care: Evidence from the Democratic Republic of Congo
PRESENTER: Gil Shapira, The World Bank

AUTHORS: Emma Clarke-Deelder, Hadia Samaha, Gyuri Fritsche, Michel Muvudi, Guenther Fink

The Unequal Responses to an Universal Increase in Cost-Sharing for Emergency Care in Hong Kong: A Discontinuity Analysis
PRESENTER: Yushan WU, Centre for Health Systems & Policy Research, Chinese University of Hong Kong

AUTHORS: Lai Yi Wong, Eng-Kiong Yeoh, Yingxuan Wang, Menghan Shen

The Impact of Ghana’s NHIS Exemption Policies on Health-Seeking Behaviour
PRESENTER: Yaw Boateng Atakorah, Kwame Nkrumah University of Science and Technology

The Effect of Public Health Expenditure on Health and Care Use in Mozambique
PRESENTER: Eliana Chavarria Pino, University of Manchester

AUTHORS: Laura Anselmi, Matt Sutton

1:30 PM – 3:00 PM  MONDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.41

Applications of Capability Measurement in Health Economic Analysis

MODERATOR: Irina Kinchin, Trinity College Dublin

ORGANIZER: Paul Mitchell, University of Bristol

DISCUSSANT: Paula Longelly, University of Auckland

The Poor and the Healthy: Unpacking Health Capability in Rural Senegal
PRESENTER: Marion Coste, Aix Marseille Univ.

Using the Capabilities Approach to Assess the Wellbeing and Mental Health of People Living with HIV/AIDS in Uganda: A Cluster-Randomised Controlled Trial.
PRESENTER: Dr. Giulia Greco, PhD, London school of hygiene and tropical medicine

AUTHORS: Barbra Elsa Kiconco, Dr. Yoko Laurence, Patrick Tnywa, Melissa Neuman, Isaac Sekitoike, Wilber Ssembajjwe, Kenneth Roger Katumba, Helen Weiss, Eugene Kinyanda

Were Reductions in Capability Equally Distributed in the General Adult Population during the First Year of the COVID-19 Pandemic? An International Survey from the UK, Australia and the Netherlands
PRESENTER: Paul Mitchell, University of Bristol

AUTHORS: Mickael Hiligsmann, Rachael Lisa Morton, Samantha Husbands, Joanna Coast
1:30 PM – 3:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Freesia

Advances in Modelling Methods

MODERATOR: Carlos Adrián Rojas-Roque, Health Technology Assessment and Health Economics Department, Institute for Clinical Effectiveness and Health Policy (IECS)

New Innovations Require Innovative Health Economic Modelling Approaches
PRESENTER: Zanfina Ademi, Monash University
AUTHOR: Jedidiah Morton

How Early Health Economic Modelling Can Help to Detect Effectiveness-Gaps: An Example on the Care Pathway of Large Non-Pedunculated Colorectal Polyps
PRESENTER: Femke Jacobs, Radboud Institute for Health Sciences, Radboud University Medical Center, Nijmegen, The Netherlands
AUTHORS: Sjoerd Koers, Geert Bulte, Jurgen Fütterer, Maroeska Rovers, Tim Govers

Cost-Effectiveness of Kidney Transplantation from Donors at Increased Risk of Blood-Borne Virus Infection Transmission: A Tale of Two Decision-Models – Markov Versus Microsimulation
PRESENTER: Karan Ketan Shah, NHMRC Clinical Trials Centre, The University of Sydney
AUTHORS: James A Hedley, Melanie Wyld, Angela Webster, Kristy Robledo, Rachael Lisa Morton

Cost-Effectiveness of TB Diagnostic Technologies in Ethiopia: A Modelling Study.
PRESENTER: Lelisa Fekadu Assebe, UIB

1:30 PM – 3:00 PM  MONDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 1.61

Experimental Evidence on the Effectiveness of Health Interventions and Payment Schemes

MODERATOR: Marcos Vera-Hernández, University College London (UCL)

The 2019-2025 Bundle Payment Experiment in France: Why Do Hospitals Volunteer?
PRESENTER: Noémie Malléjac, EHESP (The French School of Public Health)
AUTHOR: Nicolas Sirven

Empowering Adolescent School Girls with Skillz: 6-Month Follow-up Results from a Cluster Randomized Trial in Lusaka, Zambia
PRESENTER: Calvin Chiu, University of California, Berkeley
AUTHORS: Chama Mulubwa, Boyd Mkandawire, Maggie Musonda, Ntenje Katota, Jenala Chipungu, Carolyn Bolton, Jenny Liu

The Effect of Chronic Disease Management Programme on Diabetic Mellitus Complications: Cluster-Controlled Intervention in Indonesia’s National Health Insurance
PRESENTER: Mahil Ruby, BPJS Kesehatan
AUTHORS: Suciati Mega Wardani, Gregorius Virgianto Arpuji Anggoro Putro, Hasbullah Thabrany

When Patients Are Uninformed: Evidence from a Patient Information Provision Experiment in Ghana
PRESENTER: Edward Asiedu, University of Ghana
AUTHORS: Kathrin Durizzo, Isabel Guenther

1:30 PM – 3:00 PM  MONDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

The Economics of Telehealth Platforms in Low- and Middle-Income Countries: Adoption, Provider Choice, and Health Effects

MODERATOR: Nicholas Stacey, SAMRC Centre for Health Economics and Decision Science - PRICELESS SA
DISCUSSANT: Catherine Goodman, London School of Hygiene & Tropical Medicine (LSHTM); Manoj Mohanan, Duke University

The Impact of a Large-Scale Telemedicine Platform on Covid Outcomes in India
PRESENTER: Karishma D'souza, University of North Carolina Chapel Hill

Performance Incentives and Demand-Side Marketing to Promote Technology Adoption in Healthcare
PRESENTER: Sean Sylvia, University of North Carolina at Chapel Hill

Provider Choice and User Willingness to Pay for Telehealth Care
PRESENTER: Nicholas Stacey, SAMRC Centre for Health Economics and Decision Science - PRICELESS SA
1:30 PM –3:00 PM   MONDAY   [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62

Adverse/Significant Life Events

MODERATOR: Aisha Moolla, The SAMRC/Wits Centre for Health Economics and Decision Science (PRICELESS SA)

Does a Higher Minimum Wage Reduce Inequalities in Mental and Physical Health
PRESENTER: Heather Brown, Lancaster University

Intimate Partner Violence and Children’s Health Outcomes
PRESENTER: Mireia Jofre-Bonet, Office of Health Economics
AUTHORS: Victoria Serra-Sastre, Melcior Rossello-Roig

The Aftermath of Crime: Indirect Exposure to Homicides, Maternal Stress, and Newborn’s Health
PRESENTER: Bernard Moscosa, CIEC - Espol Polytechnic University, Escuela Superior Politécnica del Litoral

Marriage Market Induced Health Investments in Women: Evidence from a Regression Discontinuity Design in India
PRESENTER: Khalid Imran, University of Cologne
AUTHORS: Johannes Schmieden, Daniel Wiesen

1:30 PM –3:00 PM   MONDAY   [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Protea

Meta-Analysis of Economic Evaluations of Vaccines to Support Decision-Making Process [IMMUNIZATION ECONOMICS SIG]

MODERATOR: Philipp Lambach, Immunization, Vaccines and Biologicals (IVB) Department, World Health Organization, Geneva, Switzerland

DISCUSSANT: Sheetal Silal, Modelling and Simulation Hub, Africa (MASHA), University of Cape Town (UCT)

Concept of Meta-Analysis of Economic Evaluation
PRESENTER: Raymond Hutubessy, Immunization, Vaccines and Biologicals (IVB) Department, World Health Organization, Geneva, Switzerland
AUTHOR: Nathorn Chaiyakunapruk

Systematic review and meta-Analysis of economic evaluation studies: A case study of seasonal influenza vaccination in elderly and health workers
PRESENTER: Karene Hoi Ting Yeung, World Health Organization
AUTHOR: Sajesh Kalkandi Veettil

Advancing Methodology By Addressing Potential Challenges
PRESENTER: Simon Procter, London School of Hygiene and Tropical Medicine
AUTHOR: Mark Jit

1:30 PM –3:00 PM   MONDAY   [Health System Performance]

Cape Town International Convention Centre | CTICC 1 – Room 1.44

Investing Efficiently in Primary Health Care: Lessons from Mixed-Methods Analyses in Five Low- and Middle-Income Countries [HEALTH SYSTEMS’ EFFICIENCY SIG]

MODERATOR: Anna Vassall, London School of Hygiene & Tropical Medicine (LSHTM)

ORGANIZER: Fiammetta Bozzani, London School of Hygiene & Tropical Medicine (LSHTM)

DISCUSSANT: Felix Masiye, University of Zambia; Genesieve Aryeetey, University of Ghana; Edwine Barasa, KEMRI-Wellcome Trust Research Programme

Defining Efficient Performance in Primary Health Care – Lessons from the Selection of Country ‘Exemplars’
PRESENTER: Fiammetta Bozzani, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Edwine Barasa, Anna Vassall

Using System Dynamics Modelling to Unpack Drivers of Primary Care Efficiency at National Level in Peru
PRESENTER: Andres Madriz-Montero, London School of Hygiene and Tropical Medicine

Econometrics and Qualitative Analyses to Unpack Drivers of Efficiency at the District Level in Rwanda
PRESENTER: Beatrice Amboko, KEMRI Wellcome Trust Research Program
AUTHOR: Rose Nabi Deborah Karimi Muthuri
Drivers of Efficiency at Different Stages of Health System Maturity: A Cross-Country Synthesis of Mixed-Methods Analyses from the Exemplars in Primary Health Care Study  
PRESENTER: Edwine Barasa, KEMRI-Wellcome Trust Research Programme  
AUTHOR: Anna Vassall

1:30 PM – 3:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Daisy

Economic Evaluations of Interventions in an Ageing Population  
MODERATOR: Angela Devine, Menzies School of Health Research

Cost-Effectiveness of a Multicomponent Lifestyle Intervention Against Cognitive Decline and Dementia in an at-Risk-Population in Germany – Results from the AgeWell.De-Trial  
PRESENTER: Christian Brettschneider, University Medical Center Hamburg-Eppendorf  

Health-Economic Evaluation of Orthogeriatric Co-Management for Patients with Pelvic or Vertebral Fragility Fractures  
PRESENTER: Espen Henken, Institut für Gesundheitsökonomie und Versorgungsforschung, Universitätsklinikum Hamburg-Eppendorf  
AUTHORS: Claudia Konnopka, Hans-Helmut König

The Direct Costs of Hip Fracture Care in South Africa: A Public Healthcare System Perspective  
PRESENTER: Nyashadzaishe Mafirakureva, University of Sheffield  
AUTHORS: Farhanah Paruk, Bilkish Cassim, Mkhululi Lukhele, Celia Gregson, Sian Noble

The Impact on Healthcare Use and Costs and Health-Related Quality of Life of Physical Activity Among Older People: A Cross-Sectional and Longitudinal Analysis  
PRESENTER: Beatriz Rodriguez-Sánchez, University Complutense of Madrid

1:30 PM – 3:00 PM  MONDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

Immunization Financing: Improving Equity, Targeting, and Sustainability [IMMUNIZATION ECONOMICS SIG]  
MODERATOR: Ulla Griffiths, UNICEF

Comparing Multivariate with Wealth-Based Ranking for Computing Inequity in Access to Child Immunization Services in India over Time  
PRESENTER: Bryan Patenaude, Johns Hopkins University  
AUTHORS: Salin Srudompor, Deborah Odhii, Joshua Mak, Gatien de Broucker

Mapping the Pathway Towards Sustainable Immunization Financing: Insights into Nigeria’s Continued Vaccine Financing in Light of Its Transition from GAVI’s Support  
PRESENTER: Kikelomo o Lambo, Clinton Health Access Initiative

Provider Financial Incentives for HPV Vaccination: Pervasiveness and Clinic Staff Eligibility  
PRESENTER: Justin G Trogdon, University of North Carolina at Chapel Hill  
AUTHORS: Kathryn Brignole, Tara Queen

The Costs of Deploying and Maintaining Digital Health Interventions to Improve Immunization and Vaccine Logistics Data Management in Low- and Middle- Income Countries. a Multi-Country Study in Guinea, Honduras, Rwanda and Tanzania.  
PRESENTER: Maria Verykliou, SDA Bocconi University  
AUTHORS: Carlo Baldassarre Federici, Marianna Cavazza, Flaminia Sabbatucci, Claudiojommi, Claire Hugo, Stefano Malvolti, Carsten Mantel, Viviana Mangiaterra, Aleksandra Torbica, Nyanda Elias Ntinginya, Jeanine Condo, Alexandre Delamou, Erin Ferenchick, Edith Rodriguez, Luis Castillo

1:30 PM – 3:00 PM  MONDAY  [Health System Performance]

Cape Town International Convention Centre | CTICC 1 – Room 2.43

Equity in Aid Allocation  
MODERATOR: Justice Nonvignon, University of Ghana

ORGANIZER: Sedjro Oscar Paoli Ricci Behanzin, MRC Unit in The Gambia at London School of Hygiene and Tropical Medicine
1:30 PM – 3:00 PM  MONDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 1.43

Mental Illness and Economic Outcomes in South Africa [MENTAL HEALTH ECONOMICS SIG]

MODERATOR: Rowena Jacobs, University of York

DISCUSSANT: Susan Cleary, University of Cape Town

Patient Costs and Economic Burden of Common Mental Disorders for People with Chronic Diseases in South Africa

PRESENTER: Vimbayi Mutymbizi-Mafunda, University of Cape Town

Socioeconomic Inequality in Depressive Symptoms: A Decomposition Approach

PRESENTER: Amarech Obse, University of Cape Town

The Impact of Mental Health Status on Employment, Income, Out of Pocket Payments for Healthcare and Household Spending Patterns in South Africa

PRESENTER: Rowena Jacobs, University of York

1:30 PM – 3:00 PM  MONDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

Focusing on Health Professionals Behaviour and Care

MODERATOR: Izabela Jelovac, GATE UMR CNRS 5824

Physician As Chronic-Disease Patient: Evidence from First-Ever Stroke

PRESENTER: Yajie Wang, Peking University

AUTHORS: Kamhon Kan, Junjian Yi, Ye Yuan

The Impact of Care Continuity on Health Care Use and Costs: Evidence from Movers

PRESENTER: Anna Nicolet, Unisanté Lausanne, University of Lausanne

AUTHOR: Joachim Marti

The Effect of Large-Scale Doctors' Turnover on Health Care in Low- and Middle-Income Countries - Quasi-Experimental Evidence from Brazil

PRESENTER: Stefan Sliwa Ruiz, University of Groningen

AUTHORS: Malte Becker, Rudi Rocha, Thomas Hone

1:30 PM – 3:00 PM  MONDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

Applied Qualitative Methods for Cross-Cutting Themes

MODERATOR: Joanna Coast, University of Bristol

Prävi – Promoting and Inhibiting Factors of Video Consultations As Well As Useful Fields of Application: Qualitative Analysis

PRESENTER: Klemens Höfer, University of Duisburg-Essen

AUTHORS: Anke Walenzík, Jürgen Wasem, Theresa Hüer

Women Leaders in Health Economics and Health Financing in Burkina Faso: What Determined Their Career Choice and What Challenges Do They Face?

PRESENTER: Orokia Sory, Recherche pour la Santé et le Développement (RESADE)

AUTHORS: Joël Arthur Kiendrébéogo, Issa Kabore

Measuring Consensus in the Perception of National Efforts to Harness the Benefits of a Demographic Dividend Provided By Local Experts in Six Sub-Saharan African Countries

PRESENTER: Carolina Cardona, Johns Hopkins University

AUTHORS: Steffany Vucetich, Jean Christophe Rusatira, Ian Salas, Oying Rimon, Saifuddin Ahmed
3:00 PM – 3:30 PM MONDAY [Social Events]

Cape Town International Convention Centre | CTICC 1 – Clivia, Jasminum & Strelitzia conservatories

Refreshment Break and Poster Viewing

3:00 PM – 3:30 PM MONDAY [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Clivia conservatory

POSTERS: Field 4. Demand and Utilization of Health Care Services


PRESENTER: Lisa Gold, Deakin University

AUTHORS: Katherine Pye, Teresa Iacono, Ha N.D Le

4.2 Diversity in the Costs of Disease Complications: A Longitudinal Study across 27 European and Central Asian Countries

PRESENTER: Marjan Walli-Attaei, University of Oxford

AUTHORS: Ramon Luengo-Fernandez, Alastair Gray, Aldo P Maggioni, Aleksandra Torbica, Adam D Timmis, Radu Huculeci, Panos Vardas, Jose Leal

4.3 Socio-Economic and Rural-Urban Differences in Health Seeking Behaviour Among Enrollees of a Sub-National Health Insurance Scheme in Nigeria: Evidence from a Pre and Post Study

PRESENTER: Simeon Onyemaechi, University of Nigeria

AUTHOR: Uchenna Ezenwaka

4.4 Evaluation of the Spatial Accessibility of Inpatient Services in Beijing, China

PRESENTER: Jiawei Zhang, Peking University

AUTHORS: Peien Han, Li Yang

4.5 The Socio-Economic Capabilities of the Rwanda Community Based Health Insurance (CBHI) Beneficiaries

PRESENTER: Mark Akanko Achaw, USAID Rwanda Integrated Health Systems Activity (RIHSA)

AUTHORS: Regis Hitimana, Charles Mulindabigwi Ruhara, Edouard Musabanganji

4.6 Decongesting Public Health Facilities in Urban Settings: The Role of Client Perceptions

PRESENTER: Cathbert Tumusiime, ThinkWell Institute

AUTHORS: Richard Siemuju, Charlotte Muheki, Michael Chaitkin, Paul Kiggundu, Angellah Nakyanzi, Daniel Ayen Okello

4.7 Mental Health Care Use Among High-Cost Children and Youth

PRESENTER: Claire de Oliveira, Centre for Addiction and Mental Health

4.8 Use of and Healthcare Access through Community-Based Health Insurance Among Migrants from Senegal

PRESENTER: Modou Diop Jr., University of Granada

4.9 Willingness to Pay for Primary Health Care at Public Facilities in the Western Cape Province, Cape Town, South Africa

PRESENTER: Plaxcedes Chiwire, Western Cape Government: Health

4.10 Applying Machine Learning and Natural Language Processing to Electronic Medical Records to Develop a Predictive Model of 30-Day Hospital Readmission Among Older Adults with Alzheimer’s Disease and Related Dementia

PRESENTER: Elham Mahmoudi

4.11 Impact of Health Shock on Healthcare Utilisation Among Australian Adults: Do Gender Disparities Exist?

PRESENTER: Rezwanul Rana, Macquarie University

AUTHOR: Syed Afroz Keramat

4.12 Antenatal Care and Birth Weight: Causal Evidence from India

PRESENTER: Santosh Kumar, Notre Dame University

AUTHORS: Kaushalendra Kumar, Kompal Sinha, Bernard Nahlen

4.13 Maternal Health Service Utilization and Its Determinants Among Women in Poverty-Stricken Rural Areas of China

PRESENTER: Yuxuan Yang, Academy of Military Medical Sciences

AUTHOR: Min Yu

4.14 Take-up and Impact on Healthcare Utilization of a Public Health Insurance Program for Undocumented Migrants in France

PRESENTER: Paul Dourgnon, IRDES

AUTHORS: Florence Jusot, Antoine Marsaudon, Jérôme Wittwer

4.15 Service Utilization Differences at the Strategic Purchasing Clinics : Findings from First Pilots in Myanmar

PRESENTER: May Me Thet, Population Services International Myanmar

AUTHORS: Naw Eh Thi Paw, Ye Kyaw Aung, Phy o Win Naing, Phy o Myat Aung
4.16 Tracking Healthcare Spending on Injuries Using Public Health-Relevant Categories
PRESENTER: Haley Kathryn Lescinsky, University of Washington
AUTHOR: Joseph Dieleman

4.17 Socioeconomic Inequalities Related to the Management of T2D Outpatients By Residential Areas in Tunisia: Application of Regression-Based Decomposition Using an analytic Approach.
PRESENTER: Khouloud Khemiri, UAntwerpen
AUTHORS: Philippe Beutels, Guido Erreygers

4.18 Implementation of the Basic Health Care Provision Fund in Nigeria: A Retrospective Analysis of Released Funds, Enrollment, and Utilization of Healthcare Services
PRESENTER: Bolanle Bukola Olosola-Faley, Abt Associates
AUTHORS: Charles Aninweze, Deji Bodunde, Abdu A Adamu, Umar Ahmed, Gaza Gwanja, Jemchang Fabong, Abdulkadir A Shinkafi, Andrew Murphy, Ekpenyong Ekanem, Elaine Baruwa

4.19 Assessing Trends in Telehealth Visits in the US: Evidence from a Large Commercial Health Insurer
PRESENTER: Bijan Borah, Mayo Clinic
AUTHOR: Hannah Ahn

4.20 Evaluation of Implementation and Utilisation of Telehealth Services during the COVID-19 Pandemic in Rural Australia
PRESENTER: Feby Savira, Deakin University
AUTHORS: Liliana Orellana, Martin Hensher, Lan Gao, Andrew Sanigorski, Kevin Mc Namara, Vincent Versace, John Szakiel, Elizabeth Manias, Anna Peeters

4.21 What Are the Non-Financial Barriers to the Enrollment of People Living with HIV/AIDS in Financial Protection Schemes in South-West Nigeria?
PRESENTER: Chidumga Ohazurike, Abt Associates
AUTHORS: Bolanle Bukola Olosola-Faley, Abdu A Adamu, Charles Aninweze, Deji Bodunde, Oluwafemi K Serrano, Emmanuella O Zamba, Monsurat Adeleke, Oladipupo Fisher, Andrew Murphy

4.22 Health Needs across Generations in Australia and Its Implication for Health Service Planning
PRESENTER: Sabrina Lenzen, The University of Queensland

3:00 PM –3:30 PM  MONDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Clivia conservatory
POSTERS: Field 8. Health System Performance

8.1 The Healthcare System Sustainability and Resilience Index: Estimating the Sustainability and Resilience of Healthcare Systems
PRESENTER: Sian Besley, Office of Health Economics
AUTHORS: Dimitrios Kourouklis, Mireia Jofre-Bonet, Alistair McGuire, George Wharton

8.2 A Priority-Setting Framework for Value-Based Healthcare: Evidence from Australia
PRESENTER: Yuanyuan Gu, Macquarie University
AUTHORS: Olakorede Abiona, Mona Aghdaee, Henry Cutler

8.3 Evaluation of the Effects of Official Development Assistance to Sexual and Reproductive Health Services in Low- and Middle-Income Countries: A Cross-Country Panel Data Analysis
PRESENTER: Jesper Sundewall, Lund University and University of KwaZulu-Natal
AUTHORS: Björn Ekman, Jessy Schmit

8.4 Public Satisfaction with Health System after Healthcare Reform in China
PRESENTER: Changle Li, Inner Mongolia Medical University
AUTHORS: Lili Kang, Tianyi Zhang, Bensong Xian, Mahmud M Khan

8.5 Not All Local Governments Are Created Equal: State of Local Health Financing in the Philippines
PRESENTER: Loraine F Galveo, The Palladium Group
AUTHORS: Abba Marie S Moreno, Carlo Irwin A Panelo, Alejandro N Herrin

8.6 Inequality in Unmet Healthcare Needs Under Universal Health Insurance Coverage in China
PRESENTER: Jingxian Wu, Xi'an Jiaotong University
AUTHORS: Yongmei Yang, Ting Sun, Sucen He

8.7 Universal Health Insurance Monitoring in Egypt: Pulse Survey.
PRESENTER: Ahmed Yehia Khalifa, World Health Organization

8.8 Measuring Progress Towards Universal Health Coverage in Rural China: Evidence from Panel Household Data in Ningxia
PRESENTER: Min Hu, Fudan University
AUTHORS: Xuanqi Qiao, Yusheng Jia, Zemin Xia
PRESENTER: Sebastian Uchenna Ilomuanya, Clinton Health Access Initiative
AUTHORS: Lindsey Hehman, Akachi Mbogu, Jessica Gu, Marta Prescott, Praveena Guranatnam, Yesunesh Teshome, Leslie Berman

8.10 Technical Efficiency Analysis of Basic Health Care Provision Fund (BHCPF)-Funded Primary Health Care Facilities in Southwestern Nigeria
PRESENTER: Sunday Adeniyi Atobatele, Sydani Group
AUTHORS: Oluomachukwu Prosper Onje, Sidney Sampson, Folake Oni, Toluwani Oluwatola, Oluwafisayo Ayodeji

PRESENTER: Haley Kathryn Lescinsky, University of Washington
AUTHORS: Maitreyi Sahu, Sawyer Crosby, Kevin Shulman, Arnold Milstein, Joseph Dieleman

8.12 Evaluating Performance of the Healthcare Access and Quality Index Based on Mortality from Causes Amenable to Personal Health Care in West African Countries
PRESENTER: Shafiu Mohammed, Ahmadu Bello University
AUTHORS: Wihl Quentin, Reinhard Busse

8.13 A Policy Impact Analysis of the HIV/AIDS Test and Treat Policy on ART Treatment Outcomes in Eight Countries in Sub-Saharan Africa
PRESENTER: Stephen Lagony, Medical Research Council

3:30 PM –5:00 PM    MONDAY   [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.63
The Dark Side of the Moon: Financial Protection and Forgone Care in Developing Countries
MODERATOR: Jacopo Gabani, University of York
ORGANIZER: Julia Dayton Eberwein, The World Bank
DISCUSSANT: Owen O’Donnell, Erasmus University Rotterdam

Forgone Health Care during the COVID-19 Pandemic: Changes from 2020 to 2021 in 25 Developing Countries
PRESENTER: Julia Dayton Eberwein, The World Bank
AUTHOR: Amanda Kerr

Income Shocks and Healthcare Access: Evidence from High Frequency Phone Surveys in Burkina Faso, Ethiopia, Malawi, Nigeria, and Uganda
PRESENTER: Nicholas Stacey, SAMRC Centre for Health Economics and Decision Science - PRICELESS SA
AUTHOR: Julia Dayton Eberwein

Disrupted Healthcare Services and Associated Factors during the COVID-19 Pandemic 2020-21: Evidence of the Magnitude, Reasons and Inequalities from Household Phone Surveys in 14 Latin America and Caribbean Countries
PRESENTER: Cristian A Herrera, The World Bank

How Do Questionnaire Design and Respondent Selection Impact Survey Data Collection on Health? Experimental Evidence from National Phone Surveys in Africa
PRESENTER: Alemayehu Ambel, The World Bank
AUTHOR: Talip Kilic

3:30 PM –5:00 PM    MONDAY   [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Protea
The Effectiveness and Cost-Effectiveness of Childhood Cancer Care in Low and Middle Income Countries
[ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]
MODERATOR: Allison Portnoy, Harvard University
ORGANIZER: Sarah Njenga, University of Oxford
DISCUSSANT: Nickhill Bhakta, St. Jude Children’s Research Hospital

A Rapid Assessment Tool to Estimate Childhood Cancer Specific Budget Needs and Cost-Effectiveness Projected over Five Years for National Cancer Control Plans (NCCPs) in Low-and Middle-Income Countries (LMICs)
PRESENTER: Nancy Bolous, St. Jude's Children's Research Hospital
AUTHORS: Nester Chokwenda-Makore, Miguel Bonilla, Grace Chingo, Joyce Kambuga, Justin Mulindwa, Mugisha Noleb, Inam Chitsike, Nickhill Bhakta
The Effectiveness and Cost-Effectiveness of Interventions to Promote Treatment Adherence Amongst Paediatric Cancer Patients: A Systematic Review  
PRESENTER: Sarah Njenga, University of Oxford  
AUTHORS: Ranin Soliman, Jane Wolstenholme, David Jones, Jason Madan, Ryan Danvers, Franceska Tchapedu

Barriers and Facilitators to Implementing Cost-Effective Evidence-Based Childhood Cancer Treatment in Egypt: A Qualitative Interview Study with Clinicians  
PRESENTER: Ranin Soliman, University of Oxford; Children’s Cancer Hospital Egypt

Cost-Effectiveness and Budget Impact of Covering Burkitt’s Lymphoma in Children Under Ghana’s National Health Insurance Scheme  
PRESENTER: Richmond Owusu, University of Ghana

3:30 PM –5:00 PM  MONDAY  [Health Care Financing & Expenditures]  
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65  
It’s Not (all) about Money: Understanding the Role of Local Health Systems Organisation, Policies and Practices in Shaping How Public Expenditure Affects Health and Inequality  
MODERATOR: Laura Anselmi, The University of Manchester  
DISCUSSANT: Timothy Powell-Jackson, London School of Hygiene & Tropical Medicine (LSHTM); Peter Binyaruka, Ifakara Health Institute

The Effect of Public Health Expenditure on Health and Health Care: A Systematic Review and Meta-Regression Analysis  
PRESENTER: Eliana Chavarría Pino, University of Manchester

Paying Our Way to Better Health? the Impact of Primary Health Care Spending on Care-Seeking and Health Outcomes in Brazil  
PRESENTER: Everton Silva, University of Brasilia

The Effect of Increased Primary Healthcare Resources on Health Outcomes, Financial Protection and Health Equity during China’s Health System Reform  
PRESENTER: Ping He, Peking University

The Impact of Devolution on Individuals’ Experienced Health and Well-Being: Evidence from Greater Manchester, England  
PRESENTER: Yao Wei, University of Manchester

3:30 PM –5:00 PM  MONDAY  [Cross-Cutting Themes And Other Issues]  
Cape Town International Convention Centre | CTICC 1 – Auditorium 2  
Obesity Impact and Its Burden [ECONOMICS OF OBESITY SIG]  
MODERATOR: John Cawley, Cornell University

What Is the Economic Case for Reducing Overweight and Obesity Among Children and Teens?  
PRESENTER: Garrison Spencer, RTI International

The Effects of Year-Round and Shortened School Calendars on Obesity in California  
PRESENTER: Jennifer Graves, Universidad Autónoma de Madrid  
AUTHOR: Paul von Hippel

The Potential Impact of Achieving Kenya’s Obesity Reduction Target on Health Outcomes, Healthcare Costs, and Productivity: A Modelling Study  
PRESENTER: Mary Njeri Wanjau, Griffith University

Costs of Obesity in Austria  
PRESENTER: Stephanie Reitzinger, Institute for Advanced Studies  
AUTHOR: Thomas Czyzpionka

3:30 PM –5:00 PM  MONDAY  [Supply And Regulation Of Health Care Services And Products]  
Cape Town International Convention Centre | CTICC 1 – Room 2.66  
Gender Pays Gaps in the Health Workforce [HEALTH WORKFORCE SIG]  
MODERATOR: Michelle McIsaac, World Health Organization (WHO)  
DISCUSSANT: Joanne Spetz, University of California San Francisco
Global Analysis of the Gender Pay Gap in the Health and Care Sector
PRESENTER: Michelle McIsaac, World Health Organization (WHO)
AUTHOR: Joanne Spetz

Gender Differences in Earnings for Australian Nursing Graduates
PRESENTER: Ian Li, The University of Western Australia

The Impact of COVID-19 on Gender Earnings Differences of Nurses in the United States
PRESENTER: Ulrike Muench, University of California San Francisco

3:30 PM – 5:00 PM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.64
The Impact of Public Financial Management on Health Outcomes: What Does the Evidence Say?
MODERATOR: Helene Barroisy, World Health Organization
DISCUSSANT: Irene Papanicolas, Brown School of Public Health; Juliet Nabyonga, World Health Organization - Regional Office for Africa
Public Financial Management and Health Services Delivery: Necessary but Not Sufficient?
PRESENTER: Mr. Sierd Hadley, Overseas Development Institute
AUTHOR: Bryn Welham
Does Public Financial Management Change Life? Evidence from a Quantitative Review of PFM and Health Outcomes in Sub-Saharan African Countries
PRESENTER: Kingsley Addai Frimpong, World Health Organization / AFRO
AUTHOR: Amna Silim
PRESENTER: Moritz Piatti, World Bank

3:30 PM – 5:00 PM  MONDAY  [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 2 – Freesia
Emerging Global Evidence on Regulating Tobacco and Nicotine Products Using Health Taxes [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]
MODERATOR: Ce Shang, Ohio State University
DISCUSSANT: Estelle Dauchy, Campaign for Tobacco Free Kids; Kirsten Van der Zee, University of Cape Town
Identifying Effective Tax Policies to Reduce Cigarette Consumption: Cross Country Empirical Evidence
PRESENTER: Estelle Dauchy, Campaign for Tobacco Free Kids
How Much to Pay for a Track and Trace System: A Simulation Model for South Africa
PRESENTER: Kirsten Van der Zee, University of Cape Town
The Pass-through of e-Cigarette Taxes to Prices
PRESENTER: Estelle Dauchy, Campaign for Tobacco Free Kids
The Price Elasticity of Heated Tobacco and Cigarette Demand
PRESENTER: Ce Shang, Ohio State University

3:30 PM – 5:00 PM  MONDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Labour Market Outcomes Associated with Health Conditions
MODERATOR: Tinna Laufey Asgeirsdottir, University of Iceland
Households' Labor Responses to Cancer: Evidence from Canada
PRESENTER: Tiffanie Perrault, McGill University
The Labor Market Prospects of the Visually Impaired
PRESENTER: Melvin Vooren, Vrije Universiteit Amsterdam
AUTHORS: Eline Heppe, Ilja Cornelisz, Chris van Klaveren
Labour Market Outcomes for People with Mental Disorders: Does Continuity of General Practitioner (GP) Care Matter?
PRESENTER: Kamrul Islam, NORCE Norwegian Research Centre & University of Bergen, Norway
AUTHOR: Egil Kjerstad

The Dynamics of Loneliness and Labor Market Participation: Evidence from Australia
PRESENTER: Mehdi Ammi, Carleton University
AUTHOR: F. Antoine Dedewanou

3:30 PM – 5:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Orchid
The Economics of Mental Health in Sub-Saharan Africa [MENTAL HEALTH ECONOMICS SIG]
MODERATOR: Barbra Elsa Kiconco, Medical Research Council /LSHTM & UVRI Research Unit, Uganda
DISCUSSANT: Vimbayi Mutyambizi-Mafunda, University of Cape Town

The Effect of Expanded Access to Mental Health Care on Economic Status of Households with a Person with a Mental Disorder in Rural Ethiopia: A Controlled before-after Study
PRESENTER: Yohannes Hailemicheal, Armauer Hansen Research Institute

Integrating Mental Health Services into Routine HIV Care in Uganda: How Much Does It Cost, and Can It be Done?
PRESENTER: Barbra Elsa Kiconco, Medical Research Council /LSHTM & UVRI Research Unit, Uganda
AUTHORS: Dr. Yoko Laurence, Dr. Giulia Greco, PhD, Anna Vassall, Eugene Kinyanda, Patrick Tenywa, Kenneth Roger Katumba, Leticia Kiyohangwire, Christine Tusiime, Richard Stephen Mpango

Economic Burden of Depressive Disorders in Uganda
PRESENTER: Patrick V. Katana, London School of Hygiene and Tropical Medicine
AUTHORS: Ian Ross, Barbra Elsa Kiconco, Patrick Tenywa, Melissa Neuman, Wilber Ssembajjwe, Isaac Sekitoileko, Kenneth Roger Katumba, Eugene Kinyanda, Dr. Yoko Laurence, Dr. Giulia Greco, PhD

3:30 PM – 5:00 PM  MONDAY  [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.61
Panel Data and the Economics of Mental Health [ECONOMICS OF MENTAL HEALTH SIG]
MODERATOR: Marcos Vera-Hernández, University College London (UCL)
ORGANIZER: Manoj Mohanan, Duke University
DISCUSSANT: Sean Sylvia, University of North Carolina at Chapel Hill; Arnab Mukherji, IIM Bangalore

Understanding Peer Effects in Mental Health in Primary Schools
PRESENTER: Ana Balsa, Universidad de Montevideo

Confinement Policies: Controlling Contagion Without Compromising Mental Health
PRESENTER: Ariadna Garcia Prado, Public University of Navarra, Spain

The Loss of Face-to-Face Interaction and Mental Health Among Senior Populations in Europe
PRESENTER: Paula Gonzalez, Universidad Pablo de Olavide

Mental Health and Exposure to COVID-19 in India. Evidence from the Sehat Household Panel
PRESENTER: Manoj Mohanan, Duke University

3:30 PM – 5:00 PM  MONDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.43
Physician Location & Mobility [HEALTH WORKFORCE SIG]
MODERATOR: Slavek Roller, University of Groningen

The Policy Determinants of Physician Return Migration
PRESENTER: Joseph Nwadiuko, Leonard Davis Institute of Health Economics, University of Pennsylvania
AUTHOR: Arturo Vargas Bustamante

The Migration Transition Among Physicians
PRESENTER: Joseph Nwadiuko, Leonard Davis Institute of Health Economics, University of Pennsylvania
AUTHOR: Arturo Vargas Vargas Bustamante
The Apple Doesn’t Fall Far from the Tree. Public Policies on Regional Residency Positions and GPs’ Practice Location Decisions.
PRESENTER: Bruno Ventelou, CNRS - Aix Marseille Univ
AUTHORS: Alain Paraponaris, Julien Silhol

Spatial Autocorrelation in Physicians’ Prices and Access to Healthcare
PRESENTER: Benjamin Montmartin, Skema Business School

3:30 PM – 5:00 PM  MONDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Nerina
Measuring the Impact of Health Technology Assessment (HTA) Institutions: Recent Progress and Approaches
MODERATOR: Eleanor Grieve, Glasgow University
ORGANIZER: Peter Baker, Center for Global Development
DISCUSSANT: Andrew Briggs, Justice Nonvignon, University of Ghana; Kavitha Rajsekar, Department of Health Research, Ministry of Health & Family Welfare, Government of India

ProSE – a Scale for Assessing Progress on Institutional Use of Evidence to Inform Priority-Setting in Health
PRESENTER: Peter Baker, Center for Global Development
AUTHORS: Sophie Gulliver, Adrian Gheorghe, Abha Mehdiratta, Javier Guzman

Evaluation of Health Technology Assessment in India
PRESENTER: Pankaj Bahuguna, Postgraduate Institute of Medical Education and Research
AUTHORS: Eleanor Grieve, Sophie Gulliver, Abha Mehdiratta, Kirti Tyagi, Peter Baker, Javier Guzman

What Is the Value of Explicit Priority Setting for Health Interventions? A Simulation Study
PRESENTER: Alec Morton, University of Strathclyde
AUTHORS: Euan Barlow, Saudamini Babak, Sven Engel, Wanrudee Isaranuwatchai, Yot Teerawattananon, Kalipso Chalkidou

3:30 PM – 5:00 PM  MONDAY  [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 2.63
Familial influences on mental and physical health [MENTAL HEALTH ECONOMICS SIG]
MODERATOR: Bernice Hua Ma, Monash University

The Effect of Peers’ Genetic Predisposition to Depression on Own Mental Health
PRESENTER: Yeongmi Jeong, University of Georgia

Characterizing Internal Migration Among Individuals Diagnosed with Dementia
PRESENTER: Bishnu Bahadur Thapa, Brown University
AUTHOR: Momotazur Rahman

Perspectives of Homeless U.S. Military Veterans Living with Substance Use Disorders (SUD) and Mental Illness
PRESENTER: Dr. Christian Alexis Betancourt, PhD, Uniformed Services University of the Health Sciences
AUTHORS: Deborah Goetz Goldberg, Beth A Hawks, Panagiota Kitsantas

What Is the Hand without the Cradle? The Effect of Filial Co-Residence on Intergenerational Health
PRESENTER: Deepthi Sara Anil, Indian Institute of Technology, Kanpur
AUTHORS: Debayan Pakrashi, Sarani Saha

3:30 PM – 5:00 PM  MONDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Care Models and Healthcare Delivery in Teams [HEALTH WORKFORCE SIG]
MODERATOR: Hanifa Pilvar, Queen Mary University of London

Effects of Primary Care Team Implementation on the Attractiveness and Retention of Physiotherapists in Underserved Areas
PRESENTER: Julien Mousquès, Institute for Research and Information in Health Economics (IRDES)
AUTHORS: Yoann Galharret, Videau Yann

Did the Implementation of Team-Based Primary Care Models in Ontario and Quebec, Canada, Impact Appropriate Prescribing?
PRESENTER: Erin Strumpf, McGill University
AUTHORS: David Rudoler, Agnes Grudniewicz, Nichole Austin, Monika Roerig, Sara Allin, Elisabeth Martin
Efficiency and Impact of Skill-Mix and Technology on Productivity: Evidence from General Practices in England
PRESENTER: Margherita Neri, Office of Health Economics
AUTHORS: Bruce Hollingsworth, Eugenio Zucchelli, Patricia Cubi-Molla, Graham Cookson

Excess Mortality Among Dutch Nursing Home Residents during the Pandemic: The Role of Organizational Characteristics
PRESENTERS: Marlies Bar, Erasmus University Rotterdam
AUTHORS: Judith Born, Pieter Bakx, Bram Wouterse, Cees Hertogh

3:30 PM – 5:00 PM  MONDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62
How to Make Health Financing Responsive at the Frontlines: Lessons from Domestic Resource Mobilization Interventions Applying Strategic Public Financial Management Frameworks in 3 African Countries
MODERATOR: Suneeta Sharma, Palladium
ORGANIZER: Frances Ilika, Palladium
DISCUSSANT: Veena Menon, USAID; Emily Chirwa, Ministry of Health of Malawi

Kenya’s Public Financial Management Interventions to Increase Domestic Public Funding for Family Planning Commodities.
PRESENTER: David Khaoya, Palladium

The Public Financial Management As a Tool for Responding to Health Emergencies in Aid Dependent Healthcare Systems: The Case of Covid-19 Response in Malawi
PRESENTER: Atamandike Chingwanda, The Palladium Group, Malawi
AUTHOR: Kate Langwe

A Holistic Approach through Multisectoral Collaboration to Advance Improvements in HIV Financing in Nigeria Using a Public Financial Management (PFM) Framework
PRESENTER: Frances Ilika, Palladium

3:30 PM – 5:00 PM  MONDAY  [Health Care Financing & Expenditures]
Innovations in Paying for Medicines and New Technologies
MODERATOR: Aleksandra Torbica, Università Bocconi

An Opportunity for Countries to Leverage Regional Collaboration to Advance HTA in Their Own Settings: Exploring the Need for a Health Technology Assessment HUB in ASIA
PRESENTER: Julie Hoang, Management Sciences for Health
AUTHORS: Christian Suharlitm, Jeffrey Sine

Overview of Spending on Medicines in Brazil (2015-2019)
PRESENTER: Luciana Costa Xavier, Ministério da Saúde
AUTHORS: Rebeca Carmo de Souza Cruz, Ivanna Thaiane do Nascimento Cavalcanti, Mariana Marzullo Pedreira, Ana Carolina Esteves da Silva Pereira, Victor Hugo Tocci Lima, Everton Macedo Silva

Medicare Advantage Plans As Likely to Offer High-Cost Drugs to Some Cancer Patients As Fee-for-Service Medicare
PRESENTER: Cathy Bradley, University of Colorado Denver
AUTHORS: Richard Lindrooth, Lindsay Sabik, Marcelo Perraillon

3:30 PM – 5:00 PM  MONDAY  [Health, Its Distribution And Its Valuation]
Generating Capability Measures across Populations, Settings and Health Conditions
MODERATOR: Paul Mitchell, University of Bristol
ORGANIZER: Marion Coste, AixMarseille Univ.
DISCUSSANT: Giulia Greco, London school of hygiene and tropical medicine
Identifying Key Capabilities in Children and Young People Aged 6 to 15 Years Old: A Qualitative Study to Inform the Development of Economic Capability Wellbeing Measures for Children and Young People

PRESENTER: Joanna Coast, University of Bristol
AUTHORS: Paul Mitchell, Philip Kinghorn, Sarah Byford, Katie Breheny, Cara Bailey, Paul Anand, Tim Peters, Isabella Floredin, Samantha Husbands

What Capabilities Matter to Young People with Life-Limiting and Life-Threatening Conditions? a Qualitative Study from the UK
PRESENTER: Isabella Floredin, University of Bristol
AUTHORS: Samantha Husbands, Paul Mitchell, Susan Neilson, Joanna Coast

Perceived Dimensions of a Good Life in Tanzania and Malawi: Constructing Domains of Capability Wellbeing for Adults
PRESENTER: Nateiya Yongolo, Liverpool School of Tropical Medicine

Health Capability Profile of People Living with Chronic Hepatitis B in Rural Senegal: A Mixed Methods Study
PRESENTER: Marion Coste, Aix Marseille Univ.
AUTHORS: Cilor Ndong, Aldiouma Diallo, Sylvie Boyer, Jennifer J Prah

3:30 PM –5:00 PM   MONDAY   [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Room 1.41

Innovations in Health Economics Teaching: Case Studies from Around the World [TEACHING HEALTH ECONOMICS SIG]
MODERATOR: Heather Brown, Lancaster University
DISCUSSANT: Neha Batura, University College London; Feni M Ayadi, University of Houston Clear Lake; Lisa Gold, Deakin University

Free to Learn: Using Reflective Writing to Teach Health Economics
PRESENTER: Frederik Booysen, University of Witwatersrand
AUTHORS: Laura Dison, Greg Krull, Pia Lamberti, Agata MacGregor

Using Collaborative Online International Learning for Learning about Health Systems’ Financing Structures
PRESENTER: Paul Andres Rodriguez Lesmes, Universidad del Rosario
AUTHOR: Daniela Andreu

Online Distance Learning: Perspectives on the Promotion of Belonging
PRESENTER: Jenny Crow, Glasgow University

3:30 PM –5:00 PM   MONDAY   [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Daisy

Applications Valuing Health
MODERATOR: Richard Norman, Curtin University

Unravelling the Elements of Value of Health Care and Assessing Their Importance Using Evidence from Two Discrete-Choice Experiments in England
PRESENTER: Pamela Gongora-Salazar, University of Oxford
AUTHORS: Rafael Perera, Oliver Rivero-Arias, Apostolos Tsiachristas

Willingness to Pay for Health and Well-Being By Applying a Societal Perspective in the Netherlands
PRESENTER: Daphne Voormolen, Erasmus School of Health Policy & Management, Erasmus University Rotterdam, Rotterdam, The Netherlands

Understanding the Value of Post-Acute Care: Heterogeneous Preferences and Willingness-to-Pay for Different Types of Post-Acute Care: A Discrete Choice Experiment.
PRESENTER: Fangli Geng, Harvard University
AUTHORS: Brian E. McGarry, David C. Grabowski

Capability Adjusted Life Years Sweden (CALY-SWE): Valuation Using an Online Self-Administered Time Trade-Off and Discrete Choice Experiment Survey
PRESENTER: Kaspar Walter Meili, Umeå University
AUTHORS: Brendan Mulhern, Richard Ssegonja, Jan Hjelte, Kerstin Edin, Inna Feldin, Fredrik Norström, Anna Månsdotter, Lars Lindholm
3:30 PM –5:00 PM  MONDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 1.62

Healthcare Utilization and COVID-19

MODERATOR: Kavita Singh, Heidelberg University

Disease and Economic Burdens of Severe Respiratory Conditions before and Since COVID-19 in a Healthcare Provider Shortage Area
PRESENTER: Jay Shen, University of Nevada at Las Vegas
AUTHORS: Zara Mojtabadi, Heiley Ephrem, Parsa Khawari

Hit By the COVID-19: Who Are Using Telehealth Services for Outpatient Care in USA?
PRESENTER: Jay Shen, University of Nevada at Las Vegas
AUTHORS: Lo-Fu Tan, Pearl Kim, Jill Kreston, Haniyeh Shariatmadari

BMI and Its Association with Costs in Individuals Hospitalised for COVID-19: A Population Based Cohort Study.
PRESENTER: James Altunkaya, Health Economics Research Centre (HERC), University of Oxford
AUTHORS: Jose Leal, Koen Pouwels, Philip Clarke

Effects of COVID-19 Pandemic on Health Care Utilization Among Older Adults with Cardiovascular Diseases and Multimorbidity: An Interrupted Time-Series Analysis Using National Health Insurance Database in Indonesia
PRESENTER: Royasia Viki Ramadani, Universitas Indonesia
AUTHORS: Mikael Svenson, Sven Hassler, Budi Hidayat, Nawi Ng

3:30 PM –5:00 PM  MONDAY  [Health System Performance]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

Health System Efficiency – Measurement, Drivers, Policy [HEALTH SYSTEMS' EFFICIENCY SIG]
MODERATOR: Kara Hanson, London School of Hygiene & Tropical Medicine (LSHTM)
DISCUSSANT: Joseph Kutzin, World Health Organization (WHO); Ama Pokuaa Fenny, Institute of Statistical, Social and Economic Research

Examining the Drivers of Primary Healthcare Efficiency in Low- and Middle-Income Countries
PRESENTER: Anna Vassall, London School of Hygiene & Tropical Medicine (LSHTM)

Level and Determinants of County Health System Technical Efficiency in Kenya: The Kenya Efficiency Study (KES)
PRESENTER: Edwine Barasa, KEMRI-Wellcome Trust Research Programme

A System-Wide Approach to Identifying and Addressing Cross-Programmatic Inefficiencies in Pakistan
PRESENTER: Susan Powers Sparkes, World Health Organization

5:15 PM –6:15 PM  MONDAY  [Special Interest Group Sessions]

Cape Town International Convention Centre | CTICC 1 – Room 1.42

Meeting of the Economics of Obesity Special Interest Group

5:15 PM –6:15 PM  MONDAY  [Special Interest Group Sessions]

Cape Town International Convention Centre | CTICC 1 – Room 1.44

Meeting of the Health Preference Research Special Interest Group

5:15 PM –6:15 PM  MONDAY  [Special Interest Group Sessions]

Cape Town International Convention Centre | CTICC 1 – Room 1.43

Meeting of the Economics of Palliative and End-of-Life Care Special Interest Group
5:15 PM – 6:15 PM  MONDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.41
Meeting of the Economics of Children's Health and Wellbeing Special Interest Group

5:15 PM – 6:15 PM  MONDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Meeting of the Proposed Special Interest Group on Environmental Sustainability and Health Economics

5:15 PM – 6:15 PM  MONDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.61
Meeting of the Health Workforce Special Interest Group

5:15 PM – 6:15 PM  MONDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Meeting of the Financing for Universal Health Coverage Special Interest Group

Tuesday

8:30 AM – 10:00 AM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.63
Tackling Heart Disease, Stroke and Hypertension
MODERATOR: Jose Leal, University of Oxford

Impact of Standardized Stroke Care on Health Outcomes of Patients with Ischemic Stroke-an Analysis Based on Real-World Data
PRESENTER: Bifan Zhu, Shanghai Health Development Research Center
AUTHORS: Fen Li, Duo Chen, Chunlin Jin

A Ten-Year Review of Hypertension Management Under the BPHS Program in China: A Long-Term Vision
PRESENTER: Yanchun Zhang, China National Health Development Research Centre
AUTHORS: Kim Sweeny, Jiangmei Qin, Lifang Zhang, Chunmei Lin

Financial Risk Protection Impacts of Improved Equity in Hypertension Care Cascade Performance in Low- and Middle-Income Countries
PRESENTER: Dorit Talia Stein, Harvard University
AUTHORS: Pascal Geldsetzer, Jen Manne-Goehler, Rifat Atun, Stéphane Verguet

Cost-Effectiveness of Cardiac Rehabilitation in Older Adults with Coronary Heart Disease
PRESENTER: Donald S. Shepard, Brandeis University
AUTHORS: Shehreen Zakir, Diann Gaalema, Philip A. Ades

8:30 AM – 10:00 AM  TUESDAY  [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.63
Hospitals and Inpatient Services Provision
MODERATOR: Jacob Nosignon, Kwame Nkrumah University of Science and Technology

Medicare’s Hospital Readmissions Reduction Program and Treatment Choice: AMI Excess Readmissions Penalties and the Utilization of Revascularization Procedures
PRESENTER: Benjo Delarmente, Johns Hopkins University
AUTHOR: Darrell Gaskin

How Do Inpatients’ Costs, Length of Stay, and Quality of Care Vary across Age Groups after a New Case-Based Payment Reform in China? An Interrupted Time Series Analysis
PRESENTER: Yajing Chen, Fudan University
AUTHORS: Xinyu Zhang, Mengcen Qian, Xiaohua Ying
Effect of Medical Consortium on Inpatient Costs for Stroke Patients in Guangzhou City Southern China: Using a Difference-in-Difference Approach  
PRESENTER: Xuezhu Li, Sun Yat-sen University  
AUTHOR: Hui Zhang

8:30 AM –10:00 AM  TUESDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 2 – Protea  
Addressing Fragmentation to Improve Efficiency Using a System-Wide Approach  
MODERATOR: Agnes Gatome-Munyua, Results for Development  
ORGANIZER: Susan Powers Sparkes, World Health Organization  
DISCUSSANT: Ogo Chukwujekwu, World Health Organization; Christabel Aboewe, University of Cape Town

Death Spiral of Fragmentation: Reversing the Trends in Cameroon’s Public Health Programs  
PRESENTER: Isidore Sieleunou, Results for Development  

Analyzing Efficiency across Health Programmes in the National Health Service in Mozambique: Identifying Fragmentation, Misalignment and Loss of Opportunities  
PRESENTER: Georgina Bonet Arroyo, World Health Organization

From Problems to Solutions through a Learning Process: A Framework to Address Cross-Programmatic Inefficiencies in Nigerian Health Sector  
PRESENTER: Obinna Onwujekwe, University of Nigeria

Synthesis of Findings from Cross-Programmatic Efficiency Analyses  
PRESENTER: Susan Powers Sparkes, World Health Organization

8:30 AM –10:00 AM  TUESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Nerina  
Big Data Approaches to Strengthening Health Financing  
MODERATOR: Kelly E Anderson, University of Colorado  

Machine Learning- Based Allocation Rules for Subsidised Health Insurance to Reduce Catastrophic Health Spending in Indonesia  
PRESENTER: Vishalie Shah, University of York  
AUTHORS: Taufik Hidayat, Andrew Jones, Noemi Kreif, Ivana Malenica

Supplementing Risk-Equalization with High-Risk Pooling Using Administrative Data and Machine Learning Techniques for Identifying the ‘High Risks’  
PRESENTER: Michel Oskam, Erasmus University Rotterdam

Upcoding By Medicare Advantage Plans: The Role of Health Risk Assessments and Chart Reviews  
PRESENTER: Jeah Jung, George Mason University  
AUTHORS: Roger Feldman, Caroline Carlin

8:30 AM –10:00 AM  TUESDAY  [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62  
The Use and Importance of Qualitative Research Methods in Health Economics  
MODERATOR: Kenneth Roger Katumba, MRC/UVRI & LSHTM Uganda Research Unit  
DISCUSSANT: Giulia Greco, London school of hygiene and tropical medicine

Understanding the Structural Factors That Influence Female Sex Work in Kampala  
PRESENTER: Kenneth Roger Katumba, MRC/UVRI & LSHTM Uganda Research Unit  
AUTHORS: Mercy Haumba, Yunia Mayanja, Mitzy Gafo, Eugene Ruzagira, Gabriela Gomez, Matthew Quaife, Janet Seeley, Dr. Giulia Greco, PhD

Understanding the Economic Burden on Households of Neglected Tropical Diseases of the Skin: Qualitative Findings from Ghana and Ethiopia  
PRESENTER: Yohannes Hailemicheal, Armauer Hansen Research Institute
Using Qualitative Free-Text Data to Investigate the Lived Experience of the COVID-19 Pandemic for a Large Cohort of Australians with Different Multiple Sclerosis Related Disability Levels
PRESENTER: Julie Campbell, University of Tasmania

Changing Perceptions of Quality and the Role of Signalling: Malaria Treatment in the Gambia
PRESENTER: Lesong Conteh, London School of Hygiene & Tropical Medicine (LSHTM)

8:30 AM –10:00 AM   TUESDAY   [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Daisy
Public Financial Management and Budget Space for Health: Framework and Applications
MODERATOR: Sophie Witter, Queen Margaret University Edinburgh
ORGANIZER: Helene Barroy, World Health Organization
DISCUSSANT: Walaiporn Patcharanarumol, International Health Policy Program, Ministry of Public Health, Thailand; Claudia Pescetto, Pan American Health Organization

Is Public Financial Management a Source of Budget Space for Health? Framing the Issue
PRESENTER: Helene Barroy, World Health Organization

How Can PFM Help Transform Efficiency Gains into Budget Space for Health?
PRESENTER: Jonathan Cylus, London School of Economics

Addressing Inefficiencies in Health Workforce Spending for Greater Budget Space and More Sustainable Health Financing
PRESENTER: Juana Bustamante Izquierdo, PhD, World Health Organization

8:30 AM –10:00 AM   TUESDAY   [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Maximizing Value in Health Care
MODERATOR: Xuanzi Qin, University of Maryland College Park

Association of Income with Delivery of High- and Low-Value Health Care in the United States
PRESENTER: Sungchul Park, Korea University
AUTHOR: Rishi K Wadhera

Slack in Hospital Infrastructure and Trade-Offs between Length of Stay, Admission Rates, and Procedures
PRESENTER: Shane Murphy, University of Connecticut

Disentangling the Value Equation: A Step Forward in Value-Based Health Care
PRESENTER: Borja Garcia-Lorenzo, Kronikgune Institute for Health Service Research
AUTHORS: Itxaso Alayo, Arantzazu Arrospide, Ane Fullaondo-Zabala

The Impact of Health Insurance Information Provision on Willingness-to-Pay for Value-Based Insurance Design: Manipulating Information in a Discrete Choice Experiment
PRESENTER: Ms. Tess Laura Camille Bardy, MSc, University of Lucerne

8:30 AM –10:00 AM   TUESDAY   [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Family Planning and Fertility
MODERATOR: Olatubosun Akinnola Akinola, Ministry of Health

Family Planning and Female Labor Supply: Experimental Evidence from Urban Malawi
PRESENTER: Mahesh Karra, Boston University
AUTHORS: Daniel Maggio, David Canning

Family Planning and Children's Human Capital: Experimental Evidence from Urban Malawi
PRESENTER: Daniel Maggio, Cornell University
AUTHORS: Mahesh Karra, David Canning

Simulated Power Analyses for Post-Dobbs Fertility Rates Using Pre-Dobbs Fertility Data
PRESENTER: Daniel Dench, Georgia Institute of Technology-Main Campus
AUTHOR: Mayra Pineda-Torres
Improvements in Schooling Opportunities and Teenage Fertility
PRESENTER: Mayra Pineda-Torres, Georgia Institute of Technology
AUTHORS: Lucas Nogueira Garcez, Maria Padilla-Romo, Cecilia Peluffo

8:30 AM –10:00 AM TUESDAY [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

Economic Evaluations of Cancer
MODERATOR: Samantha Pollard, BC Cancer

Determining Cost and Cost-Effectiveness of Childhood Cancer Treatment in Haiti
PRESENTER: Nancy Bolous, St. Jude's Children's Research Hospital
AUTHORS: Miguel Bonilla, Paola Friedrich, Monika Metzger, Nickhill Bhakta, Pascale Gassant

Economic Evaluation of Inguinal Versus Ilio-Inguinal Lymphadenectomy Surgery for Patients with Stage III Metastatic Melanoma to Groin Lymph Nodes: Evidence from an International Randomised Trial
PRESENTER: Rashidul Alam Mahumud, University of Sydney
AUTHORS: Chi Kin Law, Rachael Lisa Morton

Cost Utility and Budget Impact Analysis of Dexamethasone Compared with Bortezomib and Lenalidomide for the Treatment of Second Line Multiple Myeloma from a South African Public Health Perspective
PRESENTER: Lineo Marie Matsela, University of the Witwatersrand
AUTHORS: Susan Cleary, Tommy Wilkinson

8:30 AM –10:00 AM TUESDAY [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.46

Pharmaceutical Prescribing and Access
MODERATOR: Habib Farooqui, Qatar University

Opioid and Non-Opioid Pain Prescribing in People Living with and without Dementia in the United States
PRESENTER: Ulrike Muench, University of California San Francisco
AUTHORS: Kyung Mi Kim, Zachery Zimmer, Todd Monroe

Pharmaceutical Availability and Access: How Does the U.S. Compare to Other High-Income Countries?
PRESENTER: Irene Papanicolas, Brown School of Public Health
AUTHORS: Olivier J Wouters, Huseyin Naci

Medicine Shortages during Demand and Supply Shocks – a Regression Discontinuity Approach
PRESENTER: Eva Goetjes, Hertie School Berlin
AUTHORS: Jan Panhuysen, Mujahed Shaikh, Katharina Blankart

Determinants of Antibiotic Overprescribing Amongst Public and Private General Practitioners: Experimental Evidence from a Patient Audit Study in Tunisia
PRESENTER: Rym Ghouma, London School of Hygiene and Tropical Medicine
AUTHORS: Timothy Powell-Jackson, Mylene Lagarde

8:30 AM –10:00 AM TUESDAY [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.44

Health Effects of Economic Development and Climate Change
MODERATOR: Gustavo A. Marrero, Universidad de La Laguna

What Money Can and Cannot Buy: Life Disruption Effects of Housing Demolition
PRESENTER: Di Yang, Pennsylvania State University
AUTHOR: Yubraj Acharya

The Impact of Heat Stress on Labor Productivity in England and Wales
PRESENTER: Matteo Pinna Pintor, Luxembourg Institute of Socio-Economic Research (LISER)
AUTHORS: Till Seuring, Marc Suhrcke

Heat Waves and Inadequate Child Nutrition in Developing Countries
PRESENTER: Gustavo A. Marrero, Universidad de La Laguna
AUTHORS: Jesse Anttila-Hughes, Pablo Bencomo-Mesa, Amir Jina, Gordon McCord, Marcos Vera-Hernández
Deforestation and Child Health in Cambodia
PRESENTER: Gabriel Ivan Fuentes Cordoba, Sophia University

8:30 AM –10:00 AM  TUESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Freesia
Health Insurance Benefit Package Implementation in Ethiopia [FINANCING FOR UHC SIG]
MODERATOR: Stephane Verguet, Harvard University
ORGANIZER: Solomon Tessema Memirie, Addis Ababa University
DISCUSSANT: Firehiwot Abebe, Ethiopian Health Insurance Service (EHIS)

Process of Defining the Health Insurance Benefit Package in Ethiopia
PRESENTER: Muluken Argaw, Ethiopian Health Insurance Service (EHIS)

Cost-Effectiveness Analysis: A Core Criterion in Defining the Health Insurance Benefit Package in Ethiopia
PRESENTER: Amanuel Yigezu, Ethiopian Public Health Institute

Equity Considerations for the Implementation of Health Insurance Benefit Package in Ethiopia: Results of Expert Delphi Exercise
PRESENTER: Solomon Tessema Memirie, Addis Ababa University

PRESENTER: Mieraf Taddesse, Addis Center for Ethics and Priority Setting

8:30 AM –10:00 AM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.43
Effects of Dementia and Chronic Disease Among the Elderly [MENTAL HEALTH ECONOMICS SIG]
MODERATOR: Julie Abimanyi-Ochom, Deakin Health Economics, Deakin University

Chronic Diseases and Productivity Loss Among Middle-Aged and Elderly in India
PRESENTER: Shamria Akhtar, International Institute for Population Sciences

Early Onset Dementia in Dutch Labor Force
PRESENTER: Gaia Bagnasco, Erasmus University Rotterdam

FDA-Approved Medications for Dementia Are Unlike Non-Pharmacological Interventions As They Are Counterproductive
PRESENTER: Robert J Brent, Fordham University

8:30 AM –10:00 AM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 1.64
New Developments in the Economic Evaluation of Obesity Prevention Strategies in High, Middle and Low Income Settings [ECONOMICS OF OBESITY SIG]
MODERATOR: Olufunke Alaba, University of Cape Town

Organizer: Anagha Killedar, University of Sydney

Assessing the Health and Economic Impact and Cost Effectiveness of Interventions for the Prevention and Control of Overweight and Obesity in Kenya: A Stakeholder Engaged Modelling Study
PRESENTER: Mary Njeri Wanjau, Griffith University

Cost-Effectiveness Analysis of Advertising Intervention for Overweight and Obesity Children in Thailand
PRESENTER: Wansuda Ngam-A-Roon, Mahidol University

The EQ-EPOCH Model: A Tool for Conducting Equity-Informative Economic Evaluations of Childhood Obesity Interventions
PRESENTER: Anagha Killedar, University of Sydney
8:30 AM – 10:00 AM  TUESDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.43


**MODERATOR:** Paula Lorgelly, University of Auckland

**DISCUSSANT:** Manuel Gomes, University College London

**Estimating the Health and Economic Burden of Long COVID in Australia: Progress and Challenges**

**PRESENTER:** Martin Hensher, Deakin University  
**AUTHOR:** Mary Rose Angeles

**The Economic Costs of Long COVID in the United States**

**PRESENTER:** David Cutler, Harvard University

**The Impact of Long COVID on Healthcare Resource Use and Work Participation in the Netherlands**

**PRESENTER:** Stella Heemskerk, Erasmus MC  
**AUTHORS:** Iris Brus, Inge Spronk, Peter Tieleman, Sara Biere-Rafi, Juanita Haagsma, Suzanne Polinder

**Long COVID in Aotearoa New Zealand: Early Results from a Disease Registry on Economic Burden**

**PRESENTER:** Paula Lorgelly, University of Auckland  
**AUTHORS:** Andrew McCullough, Jenene Crossan

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8:30 AM – 10:00 AM  TUESDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.41

**Framing, Valuation and Mapping Health States**

**MODERATOR:** Kim Dalziel, The University of Melbourne

**This Dead or That Dead: Framing Effects in the Evaluation of Health States**

**PRESENTER:** Stefan Lipman, Erasmus University Rotterdam  
**AUTHORS:** Michal Jakubczyk, Paul Schneider, Chris Sampson

**Describing the Health-Related Quality of Life of Māori Adults in Aotearoa Me Te Waipounamu (New Zealand) Using Personal EQ-5D-5L Value Sets**

**PRESENTER:** Trudy Sullivan, University of Otago  
**AUTHORS:** Georgina McCarty, Emma Wyeth, Robin Turner, Sarah Derrett

**Feasibility of Mapping between EQ-5D-5L and Ascot-an Exploratory Analysis.**

**PRESENTER:** Akanksha Akanksha, CHERE, University of Technology Sydney  
**AUTHORS:** Brendan Mulhern, Deborah Street, Rosalie Viney

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8:30 AM – 10:00 AM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

**Field Experiments That Study Quality of Care in Low- and Middle-Income Countries**

**MODERATOR:** Manoj Mohanan, Duke University

**ORGANIZER:** Zachary Wagner, RAND Corporation

**DISCUSSANT:** Sean Sylvia, University of North Carolina at Chapel Hill; Duane Blaauw, University of the Witwatersrand; Radhika Jain

**What Drives Poor-Quality Care?: Experimental Evidence from Private Providers in India**

**PRESENTER:** Manoj Mohanan, Duke University  
**AUTHOR:** Zachary Wagner

**Management Practices and Quality of Care: Evidence from the Private Health Care Sector in Tanzania**

**PRESENTER:** Timothy Powell-Jackson, London School of Hygiene & Tropical Medicine (LSHTM)

**Health Insurance and Provider Behaviour: Evidence from an Audit Study in South Africa**

**PRESENTER:** Mylene Lagarde, London School of Hygiene & Tropical Medicine (LSHTM)

**Can Demand- and Supply-Side Incentives Improve Quality of Malaria Care? Evidence from a Randomized Controlled Trial in Kenyan Pharmacies**

**PRESENTER:** Maria Dieci
8:30 AM – 10:00 AM  TUESDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

Healthcare Financing and Policy Issues [FINANCING FOR UHC SIG]

MODERATOR: Ravindra Rannan-Eliya, Institute for Health Policy

SPARC’s Lessons from Applying the Coaching Approach in Burkina Faso: A New Approach to Providing Technical Assistance That Considers the Politics of Health Financing Reforms
PRESENTERS: Seyni Mbaye, Results for Development
AUTHORS: Ebube Nwaononwu, Jean Paul Dossou, Cheickna Toure, Pierre Yameogo, Lamine Traoré

Applied Financial Modeling and Policy Development Supports of the National Health Insurance System: Case of Indonesia
PRESENTERS: Royasia Viki Ramadani, Universitas Indonesia
AUTHORS: Budi Hidayat, Amila Megraini, Atik Nurwahyuni, Yuli Farianti

Being Strategic in Purchasing to Finance Health Care: Political Economy Considerations for India’s Health Insurance Reforms
PRESENTERS: Sumit Mazumdar, University of York
AUTHORS: Mayur Trivedi, Indranil Mukhopadhyay

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8:30 AM – 10:00 AM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

Economic Evaluation of Community-Based Interventions
MODERATOR: Lander Willem, University of Antwerp

The Cost-Effectiveness and Cost-Consequences of a School-Based Social Worker Intervention: A within-Trial Economic Evaluation
PRESENTERS: Elizabeth-Ann Schroeder, University of Oxford
AUTHORS: Shahd Daher, David Westlake, James White, Sharon Ayayo, Fiona Lugg-Widger, Philip Pallmann, Linda Adara, Len Meister, Verity Bennet, Melissa Meindl, Stavros Petrou

Assessing the Equity of Investments in Malaria Control: A Case Study of a Housing Modification Intervention in Uganda
PRESENTERS: Katherine Snyman, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Samuel Gonahasa, Agaba Katureeba, Joyce Aber, Angelo Arturia, Joaniter Nankabirwa, Catherine Maiteki, Moses R Kamya, Nelli Westercamp, Sarah G Staedke, Walter Ochieng, Catherine Pitt

An Economic Evaluation of a Community Intervention Programme for Enhanced Leprosy Control in Northern Nigeria
PRESENTERS: Charles C Ezenduka, University of Nigeria

Economic Evaluation of Human Resource Approaches in Active Case Finding for Tuberculosis in a High Burden Country: The Case of Vietnam
PRESENTERS: Joseph Kazibwe, Department of Clinical Sciences, Lund University
AUTHORS: Phuong Bich Tran, Andrew Codlin, Rachel Forse, Luan Nguyen Quang Vo

A Social Return on Investment Evaluation of the Green Social Prescribing Programme Opening Doors to the Outdoors to Improve Mental Health, Social Connections and Physical Activity
PRESENTERS: Abraham Makanjuola, Bangor University
AUTHORS: Ned Hartfiel, Andrew Cuthbert, Mary Lynch, Rhiannon Tudor Edwards

Understanding the Costs and Resource Requirements for Offering a Smoking Cessation Programme at Primary Health Care Facilities in South Africa
PRESENTERS: Refiloe Lerato Cele, University of the Witwatersrand
AUTHORS: Richard van Zyl-Smit, Lineo Marie Matsela, Paul Ruff, Jacqui Miot

Cost-Effectiveness of a Nationwide Physical Activity Intervention for Diabetes and Hypertension Prevention: A Modelling Study of 654,500 Adults
PRESENTERS: Cynthia Chen, National University of Singapore
AUTHORS: Gregory Ang, Chuen Seng Tan, Falk Müller-Riemenschneider, Yot Leerawattananon

Economic Aspects of Physical Inactivity in Germany – Health Service Utilization, Productivity Losses, and Costs Depending on the Level of Physical Activity.
PRESENTERS: Sophie Gottschalk
AUTHORS: Hans-Helmut König, Judith Dams
8:30 AM – 10:00 AM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 2 – Orchid

Covering Chronic Illness: How to Finance Non-Communicable Disease?

MODERATOR: Paul Revill, University of York

  PRESENTER: Samuel Owusu Achiaw, University of Glasgow
  AUTHORS: Claudia Geue, Eleanor Grieve

Estimating the Economic Impact of Musculoskeletal Disorders in Tanzania: Results from a Community-Based Survey
  PRESENTER: Manuela Deidda, University of Glasgow
  AUTHORS: Ping-Hsuan Hsieh, Eleanor Grieve, Stefanie Krauth, Jo Halliday, Naieta Yangolo, Sanjura Biswaro, Blandine Mmbaga, Kiula Peter Kiula, Rose Monica Ongara, Elizabeth Msoka, Emma McIntosh

Delay in Diabetes Diagnosis Based on Glucose Control Levels: Impact on Direct Healthcare Costs
  PRESENTER: Toni Mora, Universitat Internacional de Catalunya
  AUTHOR: Beatriz Rodríguez-Sánchez

Evaluating the Effectiveness of the National Health Insurance Fund in Providing Financial Risk Protection to Households with Hypertension and Diabetes Patients in Kenya
  PRESENTER: Robinson Oyando Omondi, KEMRI-Wellcome Trust Research Programme
  AUTHORS: Vincent Omondi Were, Hillary Kimutai Koros, Richard Mugo, Jemima Kamano, Anthony Etyang, Adrianna Murphy, Kara Hanso, Pablo Perel, Edwine Barasa

8:30 AM – 10:00 AM  TUESDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 1.61

What Happens after Childcare? Short- and Long-Term Consequences of Early Educational Experiences
[ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]

MODERATOR: Laia Bosque-Mercader, University of York

ORGANIZER: Joaquim Vidiella-Martín, University of Oxford

Age-Specific Effects of Early Daycare on Children’s Health
  PRESENTER: Mara Barschckett, DIW Berlin

The Unintended Consequences of Universal Childcare
  PRESENTER: Laia Bosque-Mercader, University of York
  AUTHORS: Nuria Rodríguez-Planas, Judit Vall Castello

School Starting Age and ADHD
  PRESENTER: Joaquim Vidiella-Martín, University of Oxford
  AUTHORS: Cheti Nicoletti, Catia Nicodemo

10:00 AM – 10:30 AM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Clivia conservatory

POSTERS: Field 6. Health Care Financing and Expenditures

6.1 Health Insurance and Financial Protection Against Catastrophic Maternal and Child Health Care Expenditure in Zambia
  PRESENTER: Kabaso Mulenga, University of Witwatersrand
  AUTHOR: Frederik Booysen

6.2 Harmonizing Budget and Expenditure Tracking Methods for Strategic Aid Coordination and Operational Efficiencies in Malawi
  PRESENTER: Lalit Sharma, Clinton Health Access Initiative, Malawi
  AUTHORS: Ian Yoon, Pakwania Desiree Twa, Nikhil Mandalia, Stephanie Heung, Sakshi Mohan, Mark Malema, Atamandike Chingwanda, Mwiza Thindwa, Dominic Nkhoma, Mihereteab Teshome, Briony Pasipanodya, Eoghan Brady, Solome Nampewo, Emily Chirwa, Gerald Manthalu, Andrews Gunda

6.3 The Role of Risk Preferences on Voluntary Health Insurance in Tanzania
  PRESENTER: Alphoncina Philipo Kagaigai, University of Oslo
6.4 Estimating the Out-of-Pocket Expenditure to Manage and Care for Type 2 Diabetes Mellitus in Nepal: Evidence from the Patient Perspective
PRESENTER: Padam Kanta Dahal, CQU University Sydney Campus
AUTHORS: Rashidul Alam Mahumud, Zanfina Ademi, Lal Rawal, Biraj Karmacharya, Haruka Sakamoto, Tomohiko Sugishita, Corneel Vandelanotte

6.5 Implementing Innovative Payment Models in Primary Health Care to Achieve Universal Health Coverage
PRESENTER: Daniel Erku, Griffith University

6.6 The Healthcare Cost Burden of Long-Term Medical Condition or Disability: A Longitudinal Population-Based Study of Australian Children
PRESENTER: Kabir Ahmad, University of Southern Queensland
AUTHORS: Rasheda Khanam, Byron Keating, Syed Afroz Keramat, Rubayyat Hashmi, Enamul Kabir, Hendrik Juerges

6.7 A Performance-Based Contracting Model for Migrant Health Care
PRESENTER: Michelle Alejandra Barliza, ABT Associates
AUTHORS: Camila Franco, Jonathan Cali, Miguel Pulido, Ana Ragonesi, David Gomez, Sandra Manrique

PRESENTER: Rahab Mbau, London School of Hygiene and Tropical Medicine

6.9 Analysing Health System Spending across OECD Member Countries to Generate Non-Communicable Disease Expenditure By Disease Phase, Sex, and Age Group
PRESENTER: Emily Bourke, University of Melbourne
AUTHORS: Samantha Grimshaw, Tony Blakely

PRESENTER: Kenneth Munge Kabubei, World Bank
AUTHORS: Anmol Kamra, Stacey Orangi, Robinson Oyando Omondi, Laura Di Giorgio

PRESENTER: Annie Haakenstad, Institute for Health Metrics and Evaluation, University of Washington
AUTHORS: Corinne Bintz, Megan Knight, Horacio Chacon-Torrico, Walter H Curioso, Joseph Dicleman, Simon Hay, Nathaniel Henry, Judith Mendez, Hector Juan Villarreal Paez, Rafael Lozano

6.12 Magnitude of Health Expenditure Induced Removable Poverty in India: Some Reflections on Ayushman Bharat
PRESENTER: Rama Thakur, School of Humanities and Social Sciences, Indian Institute of Technology Mandi

6.13 Impact of Pharmaceutical Pricing for Child Formulations of Treatment for Drug-Resistant Tuberculosis in Three High Burden Settings
PRESENTER: Tommy Wilkinson, University of Cape Town
AUTHORS: Anthony Garcia-Prats, Tina Sachs, Mandar Paradkar, Aarti Kinikar, Melchor Frias IV, Anneke Hesselings, Edina Sinanovic, Megan Palmer

6.14 Variations in Out-of-Pocket Spending By Chronic Conditions By Sociodemographic and Economic Factors Among Patients Suffering from Selected Chronic Conditions in Four Districts in Sri Lanka
PRESENTER: Anuji Gamage, KDU
AUTHORS: Nuwan Darshana, Therani Gunasekere, Deepika Attygalle, Sridharan Sathasivam

6.15 Technical Efficiency and Heterogeneous Effects of Results-Based Financing across Health Facilities in Zambia
PRESENTER: Chitalu Chama-Chiliba, University of Zambia
AUTHORS: Peter Binyaruka, Collins Chansa, Josephine Borghi

6.16 Evidence from the National Health Accounts on the Current Investments in Primary Healthcare in Eswatini
PRESENTER: Babatunde Akomolafe, Clinton Health Access Initiative (CHAI)
AUTHORS: Sifiso Ndlovu, Zanele Nxumalo, Nomfundo Mncina, Awwal Abdullahi, Nhlananiph Khumalo

6.17 Enhancing Domestic Resource Mobilization for Neglected Tropical Diseases (NTD) within Integrated Health Planning and Budgeting Processes in Tanzania
PRESENTER: Jose Luis Gonzalez, Results for Development (R4D)

6.18 Barriers to Strategic Purchasing for Healthcare in Imo State, South East Nigeria: Critical Review of Evidence
PRESENTER: Charles C Ezenduka, University of Nigeria

6.19 Prices of Medications Sold through Online Pharmacies
PRESENTER: Sachiko Ozawa, University of North Carolina at Chapel Hill
AUTHORS: Colleen R Higgins, Yi-Fang Ashley Lee
10:00 AM – 10:30 AM  TUESDAY  [Social Events]

Cape Town International Convention Centre | CTICC 1 – Clivia, Jasminum & Strelitzia conservatories

Refreshment Break and Poster Viewing

10:00 AM – 10:30 AM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Clivia conservatory

POSTERS: Field 5. Supply and Regulation of Health Care Services and Products

5.1 Exploring Doctors’ Trade-Offs between Management, Research, and Clinical Training in the Medical Curriculum: A Discrete Choice Experiment in Southern Africa
PRESENTER: Astrid Turner, University of Pretoria
AUTHORS: Jacqueline Wolvaardt, Mandy Ryan

5.2 Availability and Affordability of Medicines in Côte d’Ivoire
PRESENTER: Akissi Régine Attia Konan, University Félix Houphouët Boigny
AUTHORS: Aghaya Stephane Serge Oga, Jérôme Kouamé, Sonan Florentin N’dépo

5.3 Achieving Universal Health Coverage and Sustainable Development Goals By 2030: Investment Estimates to Increase Production of Health Professionals in India.
PRESENTER: Anup Karan, Public Health Foundation of India (PHFI)
AUTHORS: Himanshu Negandhi, Mehnaz Kabeer, Diip Mairembam, Tomas Zapata, Hilde De Graeve, James Buchan, Sanjay Zodpey

5.4 Reimbursement Reductions and the Use of Balance Billed Medical Devices: The Case of Drug-Eluting Coronary Stents
PRESENTER: Wei-Lun Chang, Taipei Veterans General Hospital
AUTHORS: Ming-Neng Shiu, Hao-Min Cheng, Yi-Wen Tsai

5.5 Old Age and Rarity: A Systematic Review of Equity Issues Among Older Adults with Rare Diseases
PRESENTER: Jean Pierre Uwitonze, University of Bern
AUTHORS: Lize Duminy, Carl Blankart

5.6 Nurse Staffing and Exclusive Breast Milk Feeding during the Childbirth Hospitalization
PRESENTER: Joanne Spetz, University of California
AUTHORS: Audrey Lynson, Kathleen Rice Simpson, Jie Zhong, Caryl Gay, Jason Fletcher

5.7 Executive Contracts for Sustainable Innovation: Incentivising Gains in Wealth and Health
PRESENTER: Slavek Roller, University of Groningen

5.8 Viability of Chlamydia Trachomatis Among Patients Diagnosed By Nucleic Acid Amplification Testing: A Meta-Analysis and Implications for Routine Testing
PRESENTER: David C Boettiger, The University of New South Wales
AUTHORS: Arthur Wong, Nicole Lima, Caroline Watts

5.9 A Network of Causes: Framing the Multidimensional Nature of Medicine Shortages
PRESENTER: Jan Panhuysen, Hertie School Berlin
AUTHORS: Eva Goetjes, Katharina Blankart, Mujaheed Shaikh

5.11 Impacts of National Reimbursement Drug Price Negotiation on Drug Accessibility, Utilization, and Cost in China: A Systematic Review
PRESENTER: Zheng Zhu, Peking University
AUTHORS: Quan Wang, Zhihu Xu, Jiawei Zhang, Peien Han, Li Yang

5.12 Pharmacy Adoption and Supply Constraints in Generic Pharmaceuticals: Evidence from Japan
PRESENTER: Haruo Kakehi, Keio University
AUTHOR: Ryo Nakajima

5.13 The Pan-Canadian Pharmaceutical Alliance and the Volume-Based Procurement Scheme in China: A Comparative Study Using Donabedian’s Structure-Process-Outcome Framework
PRESENTER: Quan Wang, University of Toronto
AUTHORS: Siqi Liu, Zhijie Nie, Zheng Zhu, Xia Wei, Jiawei Zhang, Jingyu Zhao, Li Yang

5.14 Does Hospital Management Matter? Evidence on the Relationship between Hospital Management Practices and the Quality of Newborn Care in Malawi
PRESENTER: Victor Mwapasa, Kamuzu University of Health Sciences
5.15 Impact of Teleconsultation on Healthcare Pathway of Children with Pimd
PRESENTER: Naomie Mahmoudi, Conservatoire National des Arts et Métiers (CNAM)
AUTHORS: Laurence Anne Hartmann, Mathieu Narcy

5.16 Fertility Impact of Donor-Supported Contraceptives in Sub-Saharan Africa
PRESENTER: Mingxin Chen, Johns Hopkins University
AUTHORS: Carolina Cardona, Ian Salas

5.17 Implementing Mobile Phone Surveys As a Tool to Improve Surveillance and Priority Setting for the COVID-19 Response in Colombia
PRESENTER: Andres Vecino-Ortiz, Johns Hopkins University

5.18 Local Manufacture of Antiretroviral Drugs and Commodities in Nigeria: Challenges and a Way Forward
PRESENTER: Frances Ilka, Palladium
AUTHOR: Ure Ihekanandu

10:30 AM –12:00 PM  TUESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
Hybrid Health Systems: The Empirics of Government Behaviour, Offsets to Public Hospital Costs, and Risk Adjusted Subsidies
MODERATOR: Francesco Paolucci, University of Newcastle
ORGANIZER: Josefa Henriquez, University of Newcastle
DISCUSSANT: Rudy Douven, CPB Netherlands Bureau for Economic Policy Analysis

Integrating Ex-Ante Risk Adjustment with Ex-Post Risk Sharing in Health Plan Payment Systems: The Case for Hybrid Risk Equalisation in Australia
PRESENTER: Richard Van Kleef, Erasmus University Rotterdam
AUTHORS: Francesco Paolucci, Josefa Henriquez, Andrew Matthews, Thomas McGuire

Government Subsidies for Private Health Insurance in Australia: The Role of Offsets to Public Sector Costs
PRESENTER: Josefa Henriquez, University of Newcastle
AUTHORS: Jacob Glazer, Thomas McGuire, Francesco Paolucci

Regulatory and Product Features As Determinants of Demand for Private Health Insurance in Australia: A Behavioral Experiment
PRESENTER: Francesco Paolucci, University of Newcastle
AUTHORS: Emmanouil Mentzakis, Jacob Glazer, Thomas McGuire, Michael McLean

10:30 AM –12:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Valuing the Impact of Antimicrobial Resistance on Health and Economic Outcomes
MODERATOR: Nichola Naylor, London School of Hygiene & Tropical Medicine (LSHTM)
ORGANIZER: Sedona Sweeney, London School of Hygiene & Tropical Medicine (LSHTM)
DISCUSSANT: Jean Pierre Nyemazi, World Health Organisation; Chantal Morel, University of Bern

Comparing the BPaLM Regimen to the 2020 WHO Guidelines for the Treatment of Rifampicin-Resistant Tuberculosis: A Cost-Effectiveness Analysis Incorporating the Effects of Acquired Drug Resistance
PRESENTER: Lyndon James, Harvard University

Treatment Success Vs. Reduced Emergence of MDR-TB: Is Improved Adherence to TB Treatment Cost-Effective?
PRESENTER: Sedona Sweeney, London School of Hygiene & Tropical Medicine (LSHTM)

The AMR-Unit Cost Repository: A Global Resource for Estimating the Economic Impact of AMR Human Health
PRESENTER: Nichola Naylor, London School of Hygiene & Tropical Medicine (LSHTM)

10:30 AM –12:00 PM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Health Insurance, Information and Patient Choice
MODERATOR: Troels Kristensen, University of Southern Denmark
Instrumental Variable Tests for Adverse Selection  
PRESENTER: Anthony LoSasso, DePaul University

The Effect of Medicare Advantage on Mortality and Utilization  
PRESENTER: Danny Hughes, Georgia Institute of Technology
AUTHOR: Moiz Bhai

Can Beneficiary Information Improve Hospital Accountability? Experimental Evidence from a Public Health Insurance Scheme in India.  
PRESENTER: Radhika Jain  
AUTHOR: Pascaline Dupas

Hospital Choice and Patient Outcomes: Evidence from Regional Choice Reform  
PRESENTER: Konsta Lavaste, University of Jyväskylä  
AUTHORS: Mika Kortelainen, Liisa Laine, Tanja Saxell, Luigi Siciliani

10:30 AM –12:00 PM  
TUESDAY  
[Special Sessions]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

SPECIAL ORGANIZED SESSION: Equality, Diversity and Inclusion: How is IHEA Performing and how can we Improve?

MODERATOR: Kara Hanson, London School of Hygiene & Tropical Medicine (LSHTM)
DISCUSSANT: Eeshani Kandpal, The World Bank; Virginia Wiseman, London School of Hygiene & Tropical Medicine (LSHTM)

Why EDI Is Important to IHEA  
PRESENTER: Kara Hanson, London School of Hygiene & Tropical Medicine (LSHTM)

Analysis of Current and Historical IHEA Membership Data  
PRESENTER: Anton Avanceña, University of Michigan

Analysis of Current and Historical IHEA Congress Data  
PRESENTER: John E-Ojo Ataguba, University of Cape Town

Analysis of the 2021 IHEA Congress Program through an EDI Lens  
PRESENTER: Tuba Saygin Assar, University College London
AUTHOR: Kompal Sinha

Overview of Other IHEA EDI Related Activities  
PRESENTER: Di McIntyre

10:30 AM –12:00 PM  
TUESDAY  
[Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62

Integrated Health Campaigns: The Latest Evidence on Cost, Efficiencies and Incentives  
MODERATOR: Laura Boonstoppel, ThinkWell
DISCUSSANT: Sarah Pallas, Centers for Disease Control and Prevention

How Much Does It Cost to Conduct an Integrated Measles-Rubella Campaign in Sierra Leone?  
PRESENTER: Christina Banks, ThinkWell  
AUTHORS: Laura Boonstoppel, Flavia Moi, Michael Matthew Amara, Abdulai Hassan Kamara, Silleh Bah, Momodu Kamara, Abdulai Salia Brima, Logan Brenzel

The Cost of Delivering Yellow Fever Vaccines Compared with Co-Delivery of Yellow Fever and Meningitis a Vaccines through Campaigns in Nigeria  
PRESENTER: Florence Tochukwu Sibeudu, Nnamdi Azikiwe University  
AUTHORS: Obinna Onwujekwe, Divine Ndubuisi Obodoechi, Flavia Moi, Christina Banks, Kyle Borces, Laura Boonstoppel, Faisal Shuaib, Maimuna Hamisu, Bassey Okposen, Binta Ismail, Logan Brenzel

Doing More with Seasonal Malaria Chemoprevention Campaigns: Safety, Equity, and Cost of Full Integration with Vitamin A Supplementation in Nigeria  
PRESENTER: Olusola Oresanya, Malaria Consortium  
AUTHORS: Abimbola Phillips, Ebenezer Okechukwu, Taiwo Ibinaiyere, Olabisi Ogumnola, Kabir Muhammad, Jesujiwonlo Fadipe, Emmanuel Shekarau, Nneka Onwu, Helen Counihan, Jane Achan

Addressing Financial Barriers and Disincentives to Health Campaign Integration and Coordination Among Vertical Programs  
PRESENTER: Annette Ozaltin, Results for Development  
AUTHORS: Edward Owino, Kristin Saaras
10:30 AM – 12:00 PM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 1.42
How Can We Make Health Financing More Equitable? Lessons from Ghana, Indonesia, Sierra Leone, and Tanzania [FINANCING FOR UHC SIG]

MODERATOR: Mark Blecher, South Africa Government

Socioeconomic Inequality in Health Insurance Subscription Renewal: A Case of Ghana’s National Health Insurance Scheme
PRESENTER: Jacob Novignon, Kwame Nkrumah University of Science and Technology
AUTHOR: Yaw Boateng Atakorah

Increasing the Sustainability and Fairness of the National Health Insurance in Indonesia
PRESENTER: Ruli Endepe Al Faizin, ThinkWell Global
AUTHORS: Iko Safika, Wahyu Ramadhan, Kristiana Yunitaningtyas, Hasbullah Thabrany

The Redistributive Effect of the Public Health System: The Case of Sierra Leone
PRESENTER: Jacopo Gabani, University of York
AUTHORS: Sumit Mazumdar, Michael M. Amara, Sylvester B. Hadji

Explaining the Socioeconomic-Related Inequality in Health Insurance Coverage in Tanzania: A Decomposition Analysis
PRESENTER: Faith Amos Rodgers, Muhimbili University of Health and Allied Sciences
AUTHORS: Alphoncina Philipo Kagaigai, Peter Binyaruka

10:30 AM – 12:00 PM  TUESDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.41
Measuring Capabilities Among Vulnerable Populations in Low- and Middle- Income Countries

MODERATOR: Neha Batura, University College London
DISCUSSANT: Jolene Skordis, University College London

Using Photovoice to Conceptualise a ‘Good Life’ with Children 6-10 Years and Adults in Rural South Africa
PRESENTER: Hassan Haghparast-Bidgoli, University College London
AUTHORS: Gerard Joseph Abou Jaoude, Jolene Skordis

Developing a Capabilities-Based Measure for Young People at High Risk of HIV in South Africa
PRESENTER: Nonhlonipho Bhengu, South African Medical Research Council

Using the Women’s Capabilities Index to Assess the Effect of Kangaroo Mother Care Among Low Birthweight Neonates in Uganda: A Parallel Arm Randomised Controlled Trial
PRESENTER: Melissa Medvedev, London School of Hygiene and Tropical Medicine
AUTHORS: Victor Tumukunde, Charity Kirabo-Nagemi, Elizabeth Ekirapa-Kiracho, Catherine Pitt, Ivan Mambule, Joy Lawn, Dr. Giulia Greco, PhD

10:30 AM – 12:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
How to Incorporate Equity Considerations in Economic Evaluations? [EQUITY INFORMATIVE ECONOMIC EVALUATION SIG]

MODERATOR: Praveen Thokala, University of Sheffield
DISCUSSANT: Piya Hanvoravongchai, Chulalongkorn University

Incorporating Equity into Health Technology Assessment: The Thai Experience in Applying MCDA for the Universal Health Benefit Package Development.
PRESENTER: Sitaporn Youngkong, Faculty of Pharmacy, Mahidol University

Equity Impact of Minimum Unit Pricing of Alcohol on Household Health and Finances Among Rich and Poor Drinkers in South Africa.
PRESENTER: Naomi Kate Gibbs, University of York

Equity Impact Analysis of Medical Approaches to Cardiovascular Diseases Prevention in Tanzania.
PRESENTER: Frida Ngalesoni, Muhimbili University of Health and Allied Sciences
10:30 AM – 12:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65
Exploring Heterogeneity Vaccine Cost-Effectiveness [IMMUNIZATION ECONOMICS SIG]
MODERATOR: Margherita Neri, Office of Health Economics

National, Regional and Provincial Cost-Effectiveness of Introducing Childhood 13-Valent Pneumococcal Conjugate Vaccination in China: A Modelling Analysis
PRESENTER: Xiaozhen Lai, Peking University

Exploring the SARS-CoV-2 Burden of Disease and Age-Specific QALY Gains of Vaccination Strategies While Accounting for Emerging Variants of Concern
PRESENTER: Lander Willem, University of Antwerp
AUTHORS: Nicolas Franco, Christel Faes, Steven Abrams, Niel Hens, Philippe Beutels

Microsimulation of Nirmatrelvir/Ritonavir for Covid-19 Vaccinated Individuals
PRESENTER: Marisa Santos, National Institute of Cardiology (INC)
AUTHORS: Ricardo Ribeiro Alves Fernandes, Bruno Barros

Value Pricing of COVID-19 Vaccine in China Based on the Evidence of Cost-Effectiveness Analysis
PRESENTER: Yaqun Fu, Peking University
AUTHORS: Jingyu Zhao, Peien Han, Li Yang, Tao Ren, Siyan Zhan, Liming Li

12:00 PM – 1:30 PM  TUESDAY  [Special Sessions]
Cape Town International Convention Centre | CTICC 1 – Ballroom West
Mentoring Lunch

12:00 PM – 1:30 PM  TUESDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Jasminum & Strelitzia restaurants
Lunch and Poster Viewing

12:00 PM – 1:30 PM  TUESDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Ballroom East
Lunch and Poster Viewing

1:30 PM – 3:00 PM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.46
Waiting Lists and Waiting Time
MODERATOR: Alex van den Heever, University of the Witwatersrand

Egypt's Initiative to Eliminate Waiting Lists: An Assessment of Its Impact on Health, Economy and Financial Protection of Egyptian Households
PRESENTER: Ahmed Yehia Khalifa, World Health Organization
AUTHORS: Ahmad Nader Fasseeh, Amany Ahmed Salem, Asmaa Khairy El Berri, Naema Hassan Al Gasseer

Medicaid Expansion Was Associated with Longer Wait Times for Specialty Care
PRESENTER: Kevin Griffith, Vanderbilt University
AUTHORS: Daniel Asfaw, Sooyeon Song, Monica Aswani

Waiting Time Prioritisation for Hip Replacement
PRESENTER: Peter Sivey, University of York
AUTHORS: Panos Kasteridis, Luigi Siciliani
1:30 PM – 3:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Is Full Health Technology Assessment Cost-Effective? Adapting It Could be More Efficient

MODERATOR: Anna Vassall, London School of Hygiene & Tropical Medicine (LSHTM)
ORGANIZER: Cassandra Nemzoff, Center for Global Development/London School of Hygiene and Tropical Medicine
DISCUSSANT: Francis Ruiz, London School of Hygiene & Tropical Medicine (LSHTM)

Adaptive Health Technology Assessment: A Scoping Review of Methods
PRESENTER: Cassandra Nemzoff, Center for Global Development/London School of Hygiene and Tropical Medicine

Exploring ‘Adaptive HTA’ Approaches in Ghana – Implications for HTA Institutionalization Goals
PRESENTER: Brian Asare, Ministry of Health

'Full' and 'Adaptive' Health Technology Assessment Methods and Applications for AB PM-JAY in India
PRESENTER: Shankar Prinja, Postgraduate Institute of Medical Education and Research

1:30 PM –3:00 PM  TUESDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.41
Productivity Costing: International Applications
MODERATOR: Zanfina Ademi, Monash University

A Systematic Review of Methods for Valuing Productivity Losses Due to Illness in Low-and Middle-Income Countries (LMICs)
PRESENTER: Dr. Angela Devine, Menzies School of Health Research
AUTHORS: Ery Setiawan, Natalie Carvalho, Kamala Ley-Thriemer, Sarah Cassidy-Seyoum

Productivity Costs Using Friction Cost and Human Capital Methods Based on Finnish Individual-Level Register Data: Case Diabetes
PRESENTER: Olli Kurkela, Tampere University
AUTHORS: Jaakko Nevalainen, Saara Metso, Pekka Rissanen, Leena Forma

Employment Status and Productivity after Bariatric Surgery: A Comprehensive Systematic Review and Meta Analysis
PRESENTER: Qing Xia, University of Tasmania
AUTHORS: Thomasina Donovan, Stella T Lartey, Jiahao Diao, Tingting Xu, Hannah Carter

1:30 PM –3:00 PM  TUESDAY  [Health Beyond Health Care Services: Health Behaviors]

Cape Town International Convention Centre | CTICC 1 – Room 1.43
Sex and Fertility
MODERATOR: Charles C Ezenduka, University of Nigeria

Comparing the Risky Sex Premium between Women Engaging in Transactional Versus Commercial Sex in Cameroon
PRESENTER: Rebecca Gathoni Njuguna, KEMRI-Wellcome Trust Research Programme
AUTHORS: Sandie Szawlowski, Emile Nitcheu, Julienne Noo, Henry Cust, Illiassou Ofoche, Eric Deffo, Fanny Procureur, Stephanie Moyoum, Serge Billong, Ubald Tamoufe, Aurelia Lepine

Protecting Women from Economic Shocks to Fight HIV in Africa: Evidence from the POWER Trial in Cameroon
PRESENTER: Aurelia Lepine, University College London
AUTHORS: Sandie Szawlowski, Emile Nitcheu, Julienne Noo, Henry Cust, Illiassou Ofoche, Eric Deffo, Fanny Procureur, Stephanie Moyoum, Serge Billong, Ubald Tamoufe

Assessment and Determinants of Mental Health on a Global Sample of Sexual and Gender Minorities at High Risk of HIV: A Public Health Approach
PRESENTER: Vincent Leo Leroy, PhD student, Aix-Marseille University
AUTHORS: Erik Lamontagne, Anna Yakusik, Warren Parker, Sean Howell, Bruno Ventelou
COVID-19 Vaccination in Low- and Middle-Income Countries: Delivery Costs, Vaccine Prices and External Financing [IMMUNIZATION ECONOMICS SIG]

MODERATOR: Jennifer Asman, UNICEF
ORGANIZER: Ulla Griffiths, UNICEF
DISCUSSANT: Sarah Pallas, Centers for Disease Control and Prevention

Tracking External Financing for COVID-19 Vaccine Delivery
PRESENTER: Nikhil Mandalia, UNICEF

Costs and Financing Gap of Delivering COVID-19 Vaccine to 133 Low- and Middle-Income Countries
PRESENTER: Ibironke Oyatoye

COVID-19 Vaccine Prices and Procurement Expenditures in Low- and Middle-Income Countries during the Pandemic
PRESENTER: Maria Teresa (MAITE) Irurzun Lopez, VICTORIA UNIVERSITY OF WELLINGTON

Costs of Delivering COVID-19 Vaccine: Case Studies from Botswana
PRESENTER: Kelsey Vaughan, ThinkWell

Provider Workload and Scope of Practice [HEALTH WORKFORCE SIG]

Are Doctors Working to Their Full Scope of Practice? Evidence of the Underuse of Skills of Doctors in Australia
PRESENTER: Ian Li, The University of Western Australia
AUTHOR: Anthony Scott

The Effect of Nurse Practitioner Scope of Practice Changes on Health Care Services and Hospitalizations: Evidence from Ontario, Canada
PRESENTER: Adrian Rohit Dass, University of Toronto
AUTHORS: Rayna Crawford, Brian Ferguson, Audrey Laporte

Identifying Typologies of Family Physicians Providing Primary Mental Health and Substance Use Services in British Columbia: A Latent Class Analysis
PRESENTER: Margaret Jamieson, University of Toronto

The Effect of Workload on Primary Care Doctors on Referral Rates and Prescription Patterns: Evidence from English NHS
PRESENTER: Hanifa Pilvar, Queen Mary University of London
AUTHOR: Toby Watt

Determinants of Maternal and Child Healthcare Use
MODERATOR: Eeshani Kandpal, The World Bank

Factors Affecting Antenatal Screening for HIV in Nepal: Results from Nepal Demographic and Health Survey 2016
PRESENTER: Lucie Sabin, UCL
AUTHORS: Naomi Saville, Hassan Haghigharast-Bidgoli

The Role of National Health Insurance in Reducing Catastrophic Health Spending (CHS) on Maternal and Neonatal Health (MNH) Services in Indonesia Year 2018-2021
PRESENTER: Mutia Astrini Pratiwi, ThinkWell, LLC/USAID Health Financing Activity
AUTHORS: Yuli Farianti, Iko Safika, Hashullah Thabrany

Does the Gratuité User Fee Exemption Policy Make a Difference on Maternal, Newborn and Child Health Service Utilization in Conflict-Affected Regions of Burkina Faso? Evidence from a Pre-Post Analysis
PRESENTER: Marie-Jeanne Offosse Ngbesso, ThinkWell Institute
The Effect of Cash Transfers on Maternal Health Seeking: Evidence from Ecuador
PRESENTER: Daniel Maggio, Cornell University
AUTHOR: Jack Cavanagh

1:30 PM –3:00 PM  TUESDAY  [Cross-Cutting Themes And Other Issues]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
Measuring Preferences and Child Health [HEALTH PREFERENCE RESEARCH SIG]
MODERATOR: Katie Page, University of Technology, Sydney (UTS)

Why Are People Averse to Inequalities in Health?
PRESENTER: Matthew Robson, University of York
AUTHORS: Owen O'Donnell, Tom Van Oort, Tim Doran

Preferences for Antiretroviral Refill and Pickup through Private Pharmacies in Kenya
PRESENTER: Rebecca Ross, Palladium
AUTHORS: David Khaoya, Emily Macharia

Preferences of Citizens in Peru for School Opening during a Public Health Crisis: A Participatory Value Evaluation Study
PRESENTER: Karen Trujillo Jara, Erasmus School of Health Policy and Management, Erasmus University Rotterdam.

1:30 PM –3:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65
Vaccination Programmes [IMMUNIZATION ECONOMICS SIG]
MODERATOR: Fiammetta Bozzani, London School of Hygiene & Tropical Medicine (LSHTM)

Modelling the Impact on Educational Attainment and Lifetime Productivity: A Cost-Effectiveness Analysis of the RTS,S/AS01 Malaria Vaccine in Ghana
PRESENTER: Hannah Schirrmacher, Office of Health Economics

Estimation of the Cost and Implementation Requirements of HPV Vaccine Introduction in Pakistan
PRESENTER: Salin Sriudomporn, Johns Hopkins University
AUTHORS: Akram Shah, Soofia Yunus, Fauzia Assad, Arshad Chandio, Christopher Morgan, Cristina Garcia

DTP Boost: An Interactive Tool for Modeling the Health and Economic Impact of Introducing Diphtheria-Tetanus-Pertussis-Containing Vaccine Booster Doses
PRESENTER: Rachel Hounsell, University of Cape Town

A Novel Mobile Phone Strategy As a Nudge for COVID-19 Vaccination in Colombia
PRESENTER: Andres Vecino-Ortiz, Johns Hopkins University

Relationship between Household Member Vaccine Acceptance and Individual Vaccine Acceptance Among Women in Rural Liberia
PRESENTER: Hawa Iye Obaje, Last Mile Health
AUTHORS: Molly Mantus, Rachael Pitlch-Loeh, Jenny Chung, Lisa R Hirschhorn, Marion Subah, Savior Mendin, Mark J Siedner, John Kraemer

1:30 PM –3:00 PM  TUESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Daisy
Analyses Inputting to the MOF-MOH Dialogues and the Country Dialogue in Malawi.
MODERATOR: Edward Kataika, East Central and Southern Africa Health Community (ECSA-HC)
ORGANIZER: Paul Revill, University of York
DISCUSSANT: Shu-Shu Tekle-Haimanot, Global Fund for AIDS, TB and Malaria

African Union Commitments to Strengthening Health Financing: Opportunities and Challenges for the Health Economics Discipline
PRESENTER: Takondwa Mwase, Health Economics and Policy Unit, Kamuzu University of Health Sciences

“More Money for Health”: Projecting Fiscal Space for Health
PRESENTER: Priscilla Kandoole, University of York

“More Health for the Money”: Resource Allocation Tools and Their Use for Health Policy in Malawi and Eastern, Central, and Southern African Region
PRESENTER: Paul Revill, University of York
"More Health for the Money": Setting the Policy Scene for More Efficient Financing in Malawi
PRESENTER: Emily Chirwa, Ministry of Health of Malawi

1:30 PM –3:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 1.64
Promoting Efficiency in Theory and Practice
MODERATOR: Angela Bate, Northumbria University

Economic Evaluation of Multi-Sectoral Public Health Programmes: A Scoping Review
PRESENTER: Ibrah Kato Seninde, University of the Witwatersrand, Johannesburg
AUTHOR: Frikkie Booyzen

Optimizing Health Investments through Health Benefit Package Modelling: A Case Study of the Nigerian Ward Health System
PRESENTER: Dr. Oritsereyimi Ogbe, National Primary Health Care Development Agency (NPHCDA)
AUTHOR: Sarah Felicity Martin

Preferences for Criteria Used in Health Technology Assessment for Universal Health Coverage in Kenya
PRESENTER: Melvin Obadha, University of Oxford
AUTHORS: Audrey Mumbi, Rebecca Gathoni Njuguna, Edwine Barasa

Cost-Effectiveness Thresholds in Healthcare Decisions: Recommendations from the Brazilian National Committee for Technology Incorporation (CONITEC)
PRESENTER: Ivan Ricardo Zimmermann, University of Brasilia
AUTHORS: Marisa Santos, Ricardo Ribeiro Alves Fernandes, Priscila Gebrim Louly, Luciene Fontes Schluckebier Bonan, Clementina Corah Lucas Prado, Vania Cristina Canuto Santos

1:30 PM –3:00 PM  TUESDAY  [Health System Performance]
Cape Town International Convention Centre | CTICC 2 – Protea
Health Coverage and Quality of Care
MODERATOR: Yuanyuan Gu, Macquarie University

Facility-Based Delivery & Immediate Postpartum Sterilization in Indiaan Instrumental Variable Analysis
PRESENTER: Liana Woskie, London School of Economics and Political Science (LSE)
AUTHOR: Irene Papanicolas

The Role of Advocacy in Maternal and Child Health Policy Processes: Towards Achieving Universal Health Coverage in Nigeria
PRESENTER: Chinyere Cecil Okeke, University of Nigeria
AUTHOR: Benjamin Chudi Uzochukwu

Health Insurance System Fragmentation and COVID-19 Mortality: Evidence from in Peru
PRESENTER: Misael Anaya-Montes, University of York
AUTHOR: Hugh Gravelle

The Role of a Constitutional Right to Health in Population Health Beyond the Promotion of Universal Health Coverage in Non-Emergency and Emergency Situations
PRESENTER: Hiroaki Matsuura, Shoin University

Fiscal Sustainability of National Health Insurance Program in Taiwan: Challenges and Future Reforms
PRESENTER: Chyongchiou J Lin, Ohio State University
AUTHOR: Chee-Ruey Hsieh

1:30 PM –3:00 PM  TUESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Nerina
Reforming Provider Payment: New Developments from African Health Systems [FINANCING FOR UHC SIG]
MODERATOR: Jane Chuma, World Bank

Using Agent-Based Modelling to Inform Incentive Design across Three Levels of Care in the Payment for Performance (P4P) Scheme for Childbirth Care in Tanzania
PRESENTER: Abdullah Alibrahim, Kuwait University
AUTHORS: Josephine Borghi, Anna Foss, Nicholas Mziray, Peter Binyaruka, John Josephn Maiba, Rachel Cassidy, Zaid Chalabi
Capitation Vs Fee-for-Services: Lessons and Experiences to Improve the Designs for Healthcare Provision in Tanzania
PRESENTER: August Kuwawenaruwa, Ifakara Health Institute
AUTHORS: Suzan Makawia, Agnes Gatome-Munyu, Fatuma Manzi

Towards Strategic Health Purchasing in Ethiopia: Piloting Capitation to Reform the Provider Payment Modality (PPM)
PRESENTER: Fitsum Hadgu Woldeyohannes, Clinton Health Access Initiative
AUTHORS: Felegush Birhane, Firehiwot Abebe, Habtamu Tadesse, Leulseged Ahmed, Michael Tekle Palm, Mulukan Argaw

Can Delayed Performance-Based Financing Still Motivate Providers in Rwanda? a Mixed-Methods Investigation of the Supply-Side Effect of Social Health Insurance
PRESENTER: Zhubin Chen, The Graduate Institute Geneva

1:30 PM – 3:00 PM TUESDAY [Demand & Utilization Of Health Care Services]

PRESENTER: Giuliano Masiero, University of Bergamo
AUTHORS: Fabrizio Mazzonna, Sandro Steinbach

Happy Pills? The Health Consequences of the Dramatic Increase in Antidepressant Use

The Impact of Behavioral Health Parity on Access to Specialty Mental Health Care: Evidence from the U.S. Military Health System
PRESENTER: Dr. Christian Alexis Betancourt, PhD, Uniformed Services University of the Health Sciences
AUTHOR: Jangho Yoon

The Effects on Mental Health of Political Disagreement with the Government
PRESENTER: Joaquin Artes, Universidad Complutense de Madrid

Exchange Rate Shocks and Mental Health
PRESENTER: Lukas Kauer
AUTHORS: Lukas Schmid, Valentina Sontheim

1:30 PM – 3:00 PM TUESDAY [Health Beyond Health Care Services: Health Behaviors]

PRESENTER: Yoko Ibuka, Keio University
AUTHOR: Junya Hamaaki

The Response of Ambulance Transport to Anticipated Income Changes
PRESENTER: Ana Correa
AUTHORS: Neha Batura, Lara Gosce, Jolene Skordis

Public Health Impacts of Conditional Cash Transfers through Household Improvements: Evidence from Colombia
PRESENTER: Cynthia Chen, National University of Singapore
AUTHORS: Vanessa Tan, Katika Akksilp, Julian Lim, Stefan Ma

Did More Generous Social Health Insurance Lead to Ex-Ante Moral Hazard? Evidence from Rural China
PRESENTER: Jiawang Liu, Xian Jiaotong University
AUTHORS: Jingxian Wu, Danlei Chen

1:30 PM – 3:00 PM TUESDAY [Health Care Financing & Expenditures]

Topics in Disease Expenditure Tracking
PRESENTER: Joseph Dieleman, University of Washington
ORGANIZER: Jonas Minet Kinge, University of Oslo/Norwegian Institute for Public Health
Decomposition of Long-Term Health Care Spending By Diseases – Methodological Challenges and Results from Three High-Income Countries
PRESENTER: Simon Wieser, University of Zurich
AUTHORS: Michael Stucki, Emily Bourke, Jonas Minet Kinge, Joseph Dieleman

Comparing Healthcare Spending Attributable to Modifiable Risk Factors
PRESENTER: Emily Bourke, Australian Institute of Health and Welfare
AUTHORS: Joseph Dieleman, Vanessa Prescott

Comparing Healthcare Spending on Mental and Substance Use Disorders in Norway, Switzerland, Australia, and United States
PRESENTER: Jonas Minet Kinge, University of Oslo/Norwegian Institute for Public Health
AUTHORS: Simon Wieser, Michael Stucki, Emily Bourke, Joseph Dieleman

1:30 PM –3:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62
Economic Evaluation of Non-Communicable Illness
MODERATOR: Jeonghoon Ahn, Ewha Woman's University

Economic Implications of Disability for Indian Households: Evidence from Two Nationally Representative Surveys
PRESENTER: Anup Karan, Public Health Foundation of India (PHFI)
AUTHORS: Suhaib Hussain, Marie Ishida, Sara Varughese, Fairlene Soji, Dhariyal Thakur, Umesh Baurai, Nathan Grills, Bruce Bonyhady, Ajay Singh Mahal

The Cost-Effectiveness of Early Cancer Surveillance Among Patients with Li-Fraumeni Syndrome in the US and Brazil: A Tale of Two Countries
PRESENTER: Casey Tak, University of Utah
AUTHORS: Isadora Frankenthal, Mariana Alves, Maria Isabel Achatz

Cost-Effectiveness of Chimeric Antigen Receptor (CAR) T-Cell Therapies for Blood Cancers: A Systematic Review
PRESENTER: Nishma Patel, University College London
AUTHORS: Suzanne Farid, Manuel Gomes

Cost-Effectiveness of Early Rhythm-Control Versus Usual Care in Atrial Fibrillation Care: An Analysis Based on Data from the EAST-Afnet 4 Trial
PRESENTER: Sophie Gottschalk
AUTHORS: Shinwan Kany, Hans-Helmut König, Harry JGM Crijns, Panos Vardas, John Camm, Karl Wegscheider, Andreas Metzner, Andreas Rillig, Paulus Kirchhof, Judith Dams

Economic Evaluation of Using a Mobile Stroke Unit for Timely Treatment of Acute Ischemic Stroke
PRESENTER: Suja S Rajan, University of Texas - Health Science Center at Houston
AUTHORS: Jose Miguel Yamal, Mengxi Wang, James C Grotta

Assessing the Impact of Ex Vivo Lung Perfusion in Lung Transplantation Outcomes
PRESENTER: Bijan Borah, Mayo Clinic
AUTHORS: Jorge Mallea, James Moriarty, Todd Huschka, Launia White

The Cost Effectiveness of a Virtual Intervention to Prevent Eating Disorders in Young Women in Sweden
PRESENTER: Filipa Sampaio, Uppsala University
AUTHORS: Patricio Martinez de Alva, Ata Ghaderi, Inna Feldman

1:30 PM –3:00 PM  TUESDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Rethinking Outcome Measurement and Design Towards Inclusive and Equitable Economic Evaluation of Dementia Care [MENTAL HEALTH ECONOMICS SIG]
MODERATOR: Paul Mitchell, University of Bristol
ORGANIZER: Irina Kinchin, Trinity College Dublin

What a ‘Good Life’ Means to People Living with Dementia and How Well Instruments Used in Economic Evaluation Reflect This Construct?
PRESENTER: Irina Kinchin, Trinity College Dublin, The University of Dublin

Assessing Health Related Quality of Life Using the EQ-5D-5L with Older Aged Care Residents: Insights from the Application of Eye Tracking Technology
PRESENTER: Rachel Milte, Flinders University
The Capabilities of People with Advanced Dementia: Do Proxy Respondents Show Adaptive Preferences?
PRESENTER: Joanna Coast, University of Bristol
AUTHORS: Lesley Dunleavy, Paul Mitchell, Gareth Myring, Nancy Preston, Catherine Walshe

1:30 PM – 3:00 PM  TUESDAY  [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Health Decline in Older Age
MODERATOR: Ninez Ponce, University of California at Los Angeles

Does Schooling Improve Cognitive Functioning at Older Ages: Heterogenous Treatment Effect Estimation Using Bayesian Causal Forests
PRESENTER: Andrej Srakar, Institute for Economic Research
AUTHOR: Valentina Prevolnik Rupel

Vietnam-Era G.I. Bill Eligibility Improved Memory Levels Uniformly across the Distribution, but Had Little Effect on Age-Related Memory Decline: Evidence from a Natural Experiment
PRESENTER: Aayush Khadka, University of California San Francisco
AUTHOR: Anusha Murthy Vable

The Mortality Effects of Pensions in South Africa: A Regression Discontinuity Design Study
PRESENTER: Carlos Javier Riumallo Herl, Erasmus University Rotterdam
AUTHORS: David Canning, Chodziwadziwa Kabudula

More to Live for: Health Investment Responses to Expected Retirement Wealth in Chile
PRESENTER: Marcos Vera-Hernández, University College London (UCL)
AUTHORS: Grant Miller, Nieves Valdes

1:30 PM – 3:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 1 – Auditorium 2
Methodological Developments for Including Children and Young People in Economic Evaluations
[ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]
MODERATOR: Lisa Gold, Deakin University

Views and Guidance Around the Inclusion of Children and Young People’s Time in Economic Evaluations: Findings from an International Survey and a Delphi Exercise.
PRESENTER: Lazaros Andronis, University of Warwick
AUTHORS: Cam Donaldson, Emily Lancsar, Cameron Morgan, Stavros Petrou

The Effect of Duration and Time Preference on the Gap between Adult and Child Health State Valuations in Time Trade-Off
PRESENTER: Zhongyu Lang, Erasmus University Rotterdam

Practicality, Construct Validity and Responsiveness of Using the Proxy Version of the CHU-9D for Children Aged 2 to 5 Years
PRESENTER: Tracey Sach

3:00 PM – 3:30 PM  TUESDAY  [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Jasminum conservatory
POSTERS: Field 2. Health Beyond Health Care Services: Social and Related Determinants

2.1 Reducing Legal Barriers to Transgender Transitioning: Impacts on Health and Employment
PRESENTER: Elisa de Weerd, Erasmus University Rotterdam
AUTHORS: John Cawley, Hans van Kippersluis

2.2 Social Capital and Health: Are the Effects of Trust and Social Networks Conditional on One Another?
PRESENTER: Carlota Quintal, University of Coimbra
AUTHORS: Luis Moura Ramos, Pedro Torres

2.3 Associations between Birth Weight and Adult Human Capital in Low- and Middle-Income Countries: A Multi-Cohort Study
PRESENTER: Mark Lambiris, Swiss Tropical and Public Health Institute
AUTHORS: Christopher Sudfeld, Nandita Perumal, Goodarz Danaei, Guenther Fink
2.4 The Effect of Juntos CCT Programme on Children’s Cognition and Nutrition in Peru: Evidence from a Mediation and Suppression Analysis
PRESENTER: Neha Batura, University College London
AUTHORS: Rolando Leiva Granados, Jolene Skordis

2.5 Association between Air Pollution and Hospital Admissions for Mental Disorders in Beijing, China
PRESENTER: Jiawei Zhang, Peking University
AUTHORS: Zhihu Xu, Peien Han, Li Yang

2.6 The ‘Mediation Effect’ of Midlife Cognitive Ability on the Health Return of Educational Decisions
PRESENTER: Zuoqi Zhang, University of York
AUTHORS: Andrew Jones, Nigel Rice

2.7 Socioeconomic Inequalities in the Place of Death Among Europeans Aged 50+
PRESENTER: Oscar Lourenço, CeBER/University of Coimbra
AUTHOR: Silvia Portugal

2.8 Cardiovascular Diseases and Ageing in India: A Propensity Score Matching Analysis of the Effects of Various Risk Factors
PRESENTER: Gayathri B, Indian Institute of Technology, Mandi
AUTHORS: Sujata Sujata, Ramna Thakur

2.9 Do Unconditional Cash Transfers Improve Women’s Reproductive Health and Reduce the Risk of Child Stunting in Sub-Saharan Africa (SSA)?
PRESENTER: Barbra Elsa Kiconco, Medical Research Council / LSHTM & UVRI Research Unit, Uganda

2.10 The Impact of Severe Drought on Mental Health and Labour Market Stability in South Africa
PRESENTER: Cyprian M Mostert, AGA KHAN University

2.11 Perceived Unmet Needs in Healthcare As Inequality Indicators: Evidence from South Africa
PRESENTER: Abiyewu Ohonba, University of Johannesburg
AUTHORS: Frederick Kirsten, Bongiwe Mkhize

2.12 Born to Run: The Socio-Economic Gradient in the Impact of Physical Activity on Health
PRESENTER: Francesco Salustri, University College London
AUTHOR: Paolo Candio

2.13 Does Care Dependency Grant Improve the Mental Health and Educational Outcomes of Children with Disabilities? Evidence from South Africa
PRESENTER: Linda Norah Khakali, Aga Khan University - Brain and Mind Institute
AUTHOR: Cyprian M Mostert

PRESENTER: William Edward Rudgard, University of Oxford
AUTHORS: Silinganisiwe Dzumundu, Rachel Yates, Elona Toska, Lucas Hertzog, Lucie Cluver

3:00 PM –3:30 PM TUESDAY [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Jasminum conservatory
POSTERS: Field 3. Health Beyond Health Care Services: Health Behaviors

3.1 Impact of Medical Insurance Integration on Urban-Rural Health Disparity: Evidence from China
PRESENTER: Yingqian Tang, Waseda University

3.2 An Exploration of Drivers of COVID-19 Vaccine Hesitancy in Kenya
PRESENTER: Stacey Orangi, Kemri-Wellcome Trust Research Programme
AUTHORS: Daniel Waweru Mbutia, Edwine Barasa

3.3 The Effect of Opioid Use on Sick Leave Among Patients with Osteoarthritis, Undergoing Joint Replacement: A Propensity Score Adjustment Approach
PRESENTER: Johan Liseth Hansen, University of Oslo
AUTHORS: Thomas Fast, Knut Reidar Wangen
3.4 Synthesising the Economic Evidence on Food System Interventions to Aid Policy Making
PRESENTER: Irina Pokhilenko, Maastricht University
AUTHORS: Lin Fu, Richard Smith, Thijs Van Rens, Emma Frew

3.5 Impact of Supplementary Private Health Insurance on Preventive Health Behaviors: Evidence from Chinese Middle-Aged and Elderly Adults
PRESENTER: Danlei Chen, Xi'an Jiaotong University
AUTHORS: Jingjian Wu, Cong Li

3.6 The Relationship between Different School Closure Policies and Risky Health Behaviors Among Adolescents in Korea during the COVID-19 Pandemic
PRESENTER: Anna Choi, Sejong University
AUTHORS: Justice Nonvignon, Matthew Quaife, Edwine Barasa

3.7 Assessing NHIF Members’ Level of Understanding, Experiences, and Factors Influencing Their Choice of NHIF-Contracted Outpatient Facilities in Kenya
PRESENTER: Jacob Kazungu, KEMRI Wellcome Trust Research Programme
AUTHORS: Justice Nonvignon, Matthew Quaife, Edwine Barasa

3.8 A Worldwide Ecological Perspective on LGBTI Well-Being: The Role of Homophobia
PRESENTER: Vincent Leo Leroy, PhD student, Aix-Marseille University
AUTHORS: Erik Lamontagne, Sylvie Boyer, Bruno Ventelou

3.9 Impact of Legislation on Alcohol Harmful Consumption in Colombia
PRESENTER: Nicolas Guzman-Tordecilla, Nicolas Guzman
AUTHORS: Andres Vecino-Ortiz, Blanca Llorente

3.10 Weather Shocks and Transactional Sex
PRESENTER: Henry Cust, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHORS: Aurelia Lepine, Timothy Powell-Jackson

3.11 Conditional Cash Transfers in China: Influences on Maternal Health Service Utilization and Maternal Health Belief
PRESENTER: Min Yu, Academy of Military Medical Sciences
AUTHOR: Yuxuan Yang

3.12 Optimising the Public Health Benefits of Sex Work Regulation in Senegal: Evidence from a Discrete Choice Experiment and Policy Interviews
PRESENTER: Sandie Szawlowski, UCL
AUTHORS: Aurelia Lepine, Fanny Procureur, Carole Treibich, Mylene Lagarde, Pape Alioune Mbaye, Khady Gueye, Cheikh Tidiane Ndour

3:00 PM –3:30 PM  TUESDAY  [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Jasminum conservatory
POSTERS: Field 1. Health, Its Distribution and Its Valuation

1.1 Monitoring Inequalities in Child Vaccination in Sub-Saharan Africa: Analysis of 25 National Health Surveys
PRESENTER: Firew Bobo, University of Technology Sydney
AUTHORS: Augustine Asante, Mirkuzie Woldie, Angela Dawson, Andrew Hayen

1.2 Assessing a Dire Fate. Standard Gamble and Time Trade-Off Utilities for States Worse Than Dead
PRESENTER: Stefan Lipman, Erasmus University Rotterdam
AUTHORS: Andrea Pogliano, Jeffrey Chen, Rosalie Duffhues, Michal Jakubczyk

1.3 Anemia Severity and School Attendance Among 251,401 Adolescents Aged 15 - 18 Years: A Nationally Representative Household Fixed-Effects Study in India
PRESENTER: Rajesh Kumar Rai, Society for Health and Demographic Surveillance, India
AUTHORS: Jan-Walter De Neve, Omar Karlsson, Santosh Kumar, Sebastian Vollmer

1.4 How Does the Distribution of Work Tasks Among Home Care Personnel Relate to Workload and Health-Related Quality of Life?
PRESENTER: Fredrik Norström, Umeå University
AUTHORS: Magnus Zingmark, Malin Öhrling, Anita Pettersson-Strömblöck, Klas-Göran Sahlen, Karin Bölénius

1.5 Health Poverty and Inequality Among People with Diabetes in Malaysia
PRESENTER: Fiorella Parra-Mujica, Erasmus University Rotterdam
AUTHORS: Laurence Roope, Alia Abdul-Aziz, Feisul Mustapha, Chiu Wan Ng, Sanjay Rampal, Lee Ling Lim, Philip Clarke
1.6 Health Utility Among People Who Regularly Use Opioids in Australia: A Cross-Sectional Survey in Three Australian Jurisdictions
PRESENTER: Anh Dam Tran, University of New South Wales
AUTHORS: Jason Grebely, Mark Chambers, Louisa Degenhardt, Michael Farrell, Briony Larance

1.7 Instrument Mapping-a Scoping Review Comparing Mapping to Health and Broader Quality of Life Instruments.
PRESENTER: Akanksha Akanksha, CHERE, University of Technology Sydney
AUTHORS: Brendan Mulhern, Deborah Street, Rosalie Viney

1.8 Is Socioeconomic Inequality in Antenatal Care Coverage Widening or Reducing between- and within- Socioeconomic Groups? A Case of 19 Countries in Sub-Saharan Africa
PRESENTER: Amarech Obse, University of Cape Town
AUTHORS: Chijioke Osinachi Nwosu, John Ele-Ojo Atagaba

1.9 Where to Focus Resources: Doubling Down to Improve American Mortality Outcomes
PRESENTER: Jawa Issa, Erasmus University of Rotterdam
AUTHORS: Owen O'Donnell, Pieter van Baal, Tom Van Ourti

1.10 Estimating Intergenerational Health Transmission in Taiwan Using Administrative Health Records
PRESENTER: Bhashkar Mazumder, Federal Reserve Bank of Chicago

1.11 Current Status and Contributors of the Health Disparity Among the Social Pensioner in Korea, Focusing on Socioeconomic and Demographic Characteristics of Older Adults
PRESENTER: Inuk Hwang, Graduate School of Public Health, Seoul National University
AUTHOR: Tae-Jin Lee

1.12 Exploring the Transition between the EQ-5D-Y and EQ-5D Descriptive Systems in a Group of Adolescents
PRESENTER: Janine Verstraete, University of Cape Town
AUTHORS: Paul Kind, Bas Janssen, Zhihao Yang, Elly Stolk, Abraham Gebregziabiher

1.13 Long-Run Effects of Measles Vaccination on Educational Attainment and Cognitive Impairment
PRESENTER: Nicole L Hair, University of South Carolina

3:30 PM –5:00 PM  TUESDAY  [Health, Its Distribution And Its Valuation]

3:30 PM –5:00 PM  TUESDAY  [Health System Performance]
Efficiency of Health Expenditure for Older Adults across French Regions: The Role of Local Health Care Mix
PRESENTER: Julie Cartailler, IRDES
AUTHORS: Damien Bricard, Zeynep Or, Anne Penneau

Improving Efficiency and Accountability of Resource Utilization at Health Facility Level to Deliver Primary Healthcare Services in Nigeria’s Kano State
PRESENTER: Ashiru Adamu Abubakar, Clinton Health Access Initiative
AUTHORS: Glory Ugochi, Amina Bukhari Abubakar, Abubakar Abba, Aminu Farouk Kabara, Eoghan Brady, Briony Pasipanodya, Tijjani Hussaini, Bashir Sanusi, Olufunke Fasawe, Owusu Wiwa, Chloé Denavit, Nasir Murtala Umar

3:30 PM –5:00 PM   TUESDAY   [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 2 – Protea

Improving Health Financing to Improve Health Outcomes
MODERATOR: Eva Pascoal, World Health Organization

Do Targeted Intergovernmental Fiscal Transfers Improve Health Outcomes? Evidence from Kenyan Decentralization
PRESENTER: Bishnu Bahadur Thapa, Brown University
AUTHORS: Momotazur Rahman, Jon Steingrimsson, Becky L. Genberg, Lawrence Were, Richard Wamai, Omar Galarraga

The Effect of Districts’ Health Expenditure Towards Maternal Mortality Rate in Indonesia
PRESENTER: Nirwan Maulana

Does Fiscal Capacity at the District Level Influence Childhood Vaccination Coverage and the Infant Mortality Rate? Findings from Indonesian National Socio-Economic Survey 2019 – 2021
PRESENTER: Edward Sutanto, ThinkWell
AUTHORS: Nirwan Maulana, Nadhila Adani, Anooj Pattnaik, Halimah Mardani, Anita Damayanti Putri, Ario Baskoro, Elvina Diah, Trihono Trihono

Do Expenditures on Public Health Reduce Preventable Mortality in the Long Run? Evidence from Canadian Provinces
PRESENTER: Mehdi Ammi, Carleton University
AUTHORS: Emmanuelle Arpin, F. Antoine Dedewanou, Sara Allin
3:30 PM – 5:00 PM  TUESDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 2.63

Health Effects of Air Pollution

MODERATOR: Suja S Rajan, University of Texas - Health Science Center at Houston

Outdoor Air Pollution and Its Effects on Maternal and Children Health Outcomes in a Megacity in the Americas
PRESENTER: Fiorella Parra-Mujica, Erasmus University Rotterdam
AUTHORS: Tom Van Oort, Ignaz Bonfrer

The Short Run Healthcare Cost of Particulate Matter Pollution
PRESENTER: Melissa Williams, University of Bristol
AUTHORS: Barbara Boggiano, Jesse Matheson, David Jenkins, Marco Rinaldo Oggioni

Impacts of Low Emission Zones on Maternal and Neonatal Health: evidence from Hospital Episode Statistics
PRESENTER: Eleonora Fichera, University of Bath
AUTHOR: Habtamu Beshir

Impacts of Low Emission Zones on Population Health: Evidence from Hospital Episode Statistics
PRESENTER: Habtamu Beshir, University of Bath
AUTHOR: Eleonora Fichera

3:30 PM – 5:00 PM  TUESDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62

Applied Quantitative Methods

MODERATOR: Omar Galarraga, Brown University

The Effect of the Integrated Urban and Rural Resident Medical Insurance (IURRMI) on the Performance of China’s Health System: A Staggered Difference-in-Differences Analysis
PRESENTER: Yeqing Zhang, University College London
AUTHORS: Rolando Leiva Granados, Jolene Skordis

Instrumental Variable Estimation in Compositional Regression for Time-Use Surveys in Health and Long-Term Care
PRESENTER: Andrej Srakar, Institute for Economic Research

Advancing Difference-in-Differences Methods for Unpoolable Data
PRESENTER: Erin Strumpf, McGill University
AUTHORS: Nichole Austin, Sunny Karim, Matthew Webb

Longitudinal Genetic Matching for Time-Dependent Treatments: A Simulation Study
PRESENTER: Deirdre Weymann, BC Cancer
AUTHORS: Brandon Chan, Dean A Regier

3:30 PM – 5:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 1.64

Generating Evidence for Criteria for Prioritizing Health Benefits Packages: Ensuring Balanced Assessment and Appraisal

MODERATOR: Anna Vassall, London School of Hygiene & Tropical Medicine (LSHTM)
ORGANIZER: Cassandra Nemzoff, Center for Global Development/London School of Hygiene and Tropical Medicine
DISCUSSANT: Alemayehu Hailu, Department of Global Public Health and Primary Care, Bergen Center for Ethics and Priority Setting, University of Bergen; Rob Baltussen, Radboudumc

Choosing the Optimal Assessment Approach for Health Benefits Package Prioritization: A Framework
PRESENTER: Cassandra Nemzoff, Center for Global Development/London School of Hygiene and Tropical Medicine

Choosing the Optimal Assessment Approach for Health Benefits Package Prioritization: Case Study in Rwanda
PRESENTER: Stella Matutina Umuhpoza, University of Rwanda - School of Public Health

The Use of Evidence to Design an Essential Package of Health Services in Pakistan: A Review and Analysis of Prioritisation Decisions at Different Stages of the Appraisal Process
PRESENTER: Sergio Torres-Rueda, London School of Hygiene and Tropical Medicine, Keppel St, London WC1E 7HT, United Kingdom
Revision of the Malawi Health Benefit Package As Part of the Health Sector Strategic Plan (2023-2030)
PRESENTER: Gerald Manthalu, Ministry of Health, Malawi

3:30 PM – 5:00 PM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 2 – Orchid
Voluntary Health Insurance: What Role Does It Play in Health Systems?
MODERATOR: Tryphine Zulu, Platinum Health Medical Scheme

Does Supplementary Private Health Insurance Improve Health and Wellbeing?
PRESENTER: Kushneel Prakash, The University of Melbourne
AUTHORS: Anthony Scott, Matt Sutton

PRESENTER: Shehrin Shaila Mahmood, International Centre for Diarrhoeal Disease Research, Bangladesh
AUTHORS: Tania Wahed, Mohammad Nahid Mia, Abbas Bhiuya

A System Dynamics Model of Community-Based Health Insurance System in Bangladesh
PRESENTER: Nurnabi Sheikh, University of Strathclyde
AUTHORS: Susan Howick, Shehrin Shaila Mahmood, Syed Manjoor Ahmed Hanifi, Alec Morton

3:30 PM – 5:00 PM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Purchasing Models [FINANCING FOR UHC SIG]
MODERATOR: Klemens Höfer, University of Duisburg-Essen

To Pool or Not to Pool? National Vs. Global Incentives in Pooled Purchasing
PRESENTER: Emma Dean, University of Miami
AUTHOR: Evan Saltzman

The Impact of National Volume-Based Procurement on Healthcare Expenditure for Hypertensive Patients in Guangzhou, China
PRESENTER: Zheng Zhu, Peking University
AUTHORS: Yan Sun, Jiawei Zhang, Peien Han, Li Yang

Paying for Health Benefits
PRESENTER: Luigi Siciliani, University of York
AUTHORS: James Gaughan, Nils Gutacker, Hugh Gravelle, Martin Chalkley

The Effect of Prospective Payment Scheme (PPS) on Inpatient Expenditure: When Does a Successful PPS Become an Ineffective Cost Containment Policy.
PRESENTER: Yunji Choi, Seoul National University

3:30 PM – 5:00 PM  TUESDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 2.46
Utilization of Prevention and Screening
MODERATOR: Manoj Mohanan, Duke University

The Effect of SMS Reminders on Health Screening Uptake: A Randomized Experiment in Indonesia
PRESENTER: Maja Marcus, Brigham and Women's Hospital and Harvard Medical School
AUTHORS: Lisa Rogge, Anna Reuter, Sebastian Vollmer

Going Big in Health: Effect of a Large-Scale Preventive Health Policy
PRESENTER: Adrian Rubli, ITAM
AUTHORS: Arturo Aguilar, Ricardo Gomez Carrera

Association between Social Health Insurance and Hypertension Control Among Middle-Aged and Elderly Chinese Adults: A Mediation Analysis
PRESENTER: Jingxian Wu, Xi'an Jiaotong University
3:30 PM – 5:00 PM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 2 – Nerina

New Insights in Measuring Financial Protection [FINANCING FOR UHC SIG]

MODERATOR: Karen Grepin, The University of Hong Kong

Understanding Out-of-Pocket Spending and Financial Hardship Among Patients Who Succumb to Cancer and Their Caregivers
PRESENTER: Aviad Tur-Sinai, Max Stern Yezeol Valley College

PRESENTER: Flavia Mori Sarti, University of São Paulo
AUTHORS: Lucas Akio Izai Trindade, Jaqueline Lopes Pereira, Jean Michel Rocha Sampaio Leite, Marcelo Macedo Rogero, Regina Mara Fisberg

How Does DR Congo’s Flat-Rate Pricing Policy Reduce out of Pocket Expense and Where Does It Fail?
PRESENTER: Sophie Faye, Abt Associates
AUTHORS: Dosithee Ngo bebe, Freddy Tshamala Mwebwe, Melinda Fenn

Incidence of Catastrophic Health Spending in Indonesia: Insights from a Household Panel Study 2018-2019
PRESENTER: Qinglu Cheng
AUTHORS: Rifqi Abdul Fattah, Hasbullah Thabran, Dwijjo Susilo, Aryana Satrya, Manon Haemmerli, Soewarta Kosen, Danty Novitasari, Gemala Chairunnisa Puteri, Evati Adawiyah, Andrew Hayen, Lucy Gilson, Anne Mills, Viroj Tangcharoensathien, Stephen Jan, Augustine Asante, Virginia Wiseman

3:30 PM – 5:00 PM  TUESDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

Violence, its outcomes and prevention [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]

MODERATOR: Tinna Laufey Asgeirsdottir, University of Iceland

Assessing the Cost-Effectiveness of Economic Strengthening and Parenting Support for Preventing Violence Against Adolescents in South Africa: An Economic Modelling Study Using Non-Randomized Data
PRESENTER: Sopuruchukwu Obiesie, University of Oxford
AUTHORS: William Edward Rudgard, Chris Desmond, Marisa Casale, Lucie Cluver, Hernando Guereso

"Power to Choose? Examining the Link between Contraceptive Use and Domestic Violence"
PRESENTER: Karan Babbar, O P Jindal Global University
AUTHOR: Manini Ojha

Access to Abortion and Intimate Partner Violence
PRESENTER: Mayra Pineda-Torres, Georgia Institute of Technology
AUTHOR: Aixa Garcia-Ramos

Gender-Based Violence and the Wage-Gap in Canada: A Propensity Score Matching Study
PRESENTER: Beverley Essue, University of Toronto

3:30 PM – 5:00 PM  TUESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 1.62

How Does Program Context and Vaccination Schedule Influence Costs in Routinized National-Level Immunization Programs? Key Lessons from Human Papillomavirus (HPV) Vaccine Delivery in Six Low- and Middle-Income Countries [IMMUNIZATION ECONOMICS SIG]

MODERATOR: Frederic Debebutt, PATH
ORGANIZER: Mercy Mvundura, PATH
DISCUSSANT: Sarah Elizabeth Pallas, US Centers for Disease Control and Prevention

Evaluating the Ongoing Costs of HPV Vaccine Delivery in Mature Programs: Evidence from Six Low- and Middle-Income Countries
PRESENTER: Mercy Mvundura, PATH

Evaluating the Costs for Alternative Immunization Service Delivery Strategies: Evidence from HPV Vaccine Delivery in Six Countries
PRESENTER: Teddy Naddumba, PATH
Evaluating the Potential Program Cost Savings with a Single-Dose HPV Vaccine Schedule
PRESENTER: Rose Slavkovsky, PATH

Impact of the COVID-19 Pandemic on Immunization Service Delivery and Program Costs: Evidence from HPV Vaccine Delivery in Senegal
PRESENTER: Frederic Debellut, PATH
AUTHOR: Abdou Diop

3:30 PM – 5:00 PM  TUESDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 2.43

Impact of Economic Shocks on Health Care and Expenditure
MODERATOR: Sean Sylvia, University of North Carolina at Chapel Hill

Impact of Income Shocks on Pharmaceutical Resources Utilization of Rural Residents- Evidence from Charls
PRESENTER: Peizhe Yan, Wuhan university
AUTHORS: Fenghang Li, Stephen Nicholas, Elizabeth Maitland, Jialong Tan, Chen Chen, Jian Wang

Out-of-Pocket Costs and Exploring Catastrophic Health Expenditure Among Tuberculosis Patients in Private Healthcare Settings in Myanmar
PRESENTER: Myat Noe Thiri Khaing, Population Services International Myanmar
AUTHORS: May Me Thet, Su Theingi Aung, Nandi U

Multi-Sectorial Exploration of the Impact of Unemployment and Job Insecurity on Health Care Utilisation
PRESENTER: Keyi Li, University College London
AUTHORS: Manuel Gomes, Jenny Shand

Lifestyle Responses to Partners' Health Shocks
PRESENTER: Giuliano Masiero, University of Bergamo
AUTHOR: Beatrice Retali

3:30 PM – 5:00 PM  TUESDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

Discrete Choice Experiment Applications [HEALTH PREFERENCE RESEARCH SIG]
MODERATOR: Catherine Goodman, London School of Hygiene & Tropical Medicine (LSHTM)

How Should the Regulation of Medical Insurance Fraud of Beneficiaries be Designed to Enhance Its Deterrence? Evidence from a Discrete Choice Experiment in China
PRESENTER: Jinsui Zhang, Fudan University
AUTHORS: Min Hu, Yusheng Jia, Wen Chen

Public Preferences for Genomics Informed Cancer Treatment De-Escalation: A Pan-Canadian Discrete Choice Experiment.
PRESENTER: Samantha Pollard, BC Cancer
AUTHOR: Dean A Regier

PRESENTER: Siyabonga Ndwandwe, Clinton Health Access Initiative (CHAI)
AUTHORS: Angus IG Ramsay, Naomi J Fulop, Josefine Magnusson, Saheli Gandhi, Steve Napier, Dun Jack Fu, Grant Mills, Dolores Conroy, Peter Scully, Paul Webster, Jonathan Wilson, Sobha Sivaprasad, Hari Juyaram, Paul Foster, Caroline S Clarke, Peng Khaw

3:30 PM – 5:00 PM  TUESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 1.63

Communicable Disease: Economic Burden and Health Outcomes
MODERATOR: Susan Powers Sparkes, World Health Organization

Examining the Relationship between Geographic Disparities in Malaria Outcomes and Disaggregated Spending on Malaria in 106 Countries, 2000 – 2020
PRESENTER: Nishali K Patel, Institute for Health Metrics and Evaluation
AUTHORS: Joseph Dieleman, Ian Cogswell, Brendan Lidral-Porter, Golsum Tsakalos, Yingxi Zhao, Angela E Micah
The Fight Against Malaria: A New Index for Quantifying and Assessing Policy Implementation Actions to Reduce Malaria Burden in Sub-Saharan Africa  
PRESENTER: Gustavo A. Marrero, Universidad de La Laguna  
AUTHORS: Carlos Bethencourt, Charlie Y. Ngoudji

Economic Burden of Infectious Diseases on Indian Households: Estimates from a Nationally Representative Household Survey (2017-18)  
PRESENTER: Habib Farooqui, Public Health Foundation of India  
AUTHORS: Anup Karan, Suhaib Hussain

A Budget Impact Analysis of a Pay-for-Performance Model for Tuberculosis Care in Indonesia  
PRESENTER: Sarah Maria Saragih, Results for Development Institute (R4D)  
AUTHORS: Firdaus Hafidz, Aditia Nugroho, Laurel Hatt, Yuli Farianti, Ackhmad Afllazir

3:30 PM –5:00 PM  TUESDAY  [Health System Performance]  
Cape Town International Convention Centre | CTICC 2 – Freesia

Health System Response to the Pandemic  
MODERATOR: Borwornsom Leerapan, Mahidol University

Analysis of the Availability, Effectiveness and Equity of Resources in the Health System Response to COVID-19 in Nigeria  
PRESENTER: Nkoli Pamela Uguru, University of Nigeria  
AUTHORS: Nwadiato Ojelo, Chinyere Cecilia Okeke, Obinna Onwujeke

PRESENTER: Ravindra Rannan-Eliya, Institute for Health Policy  
AUTHORS: Nilmini Wijemunige, Thimani Dananjana

Impact of the SARS-CoV-2 Pandemic on Hospital Costs: Evidence from Three Cohorts of Patients Hospitalized in Milan Area Before and During the Pandemic  
PRESENTER: Oriana Ciani, SDA Bocconi School of Management  
AUTHORS: Filippo Trentini, Simone Ghislandi, Elena Vanni, Aleksandra Torbica, Alessia Melegaro

3:30 PM –5:00 PM  TUESDAY  [Health, Its Distribution And Its Valuation]  
Cape Town International Convention Centre | CTICC 1 – Room 2.66

The Economic Impact from Poor Health and Disability: International Applications  
MODERATOR: Stephen Jan, The George Institute for Global Health

Economic Burden of Acute Lower Respiratory Infections Due to Respiratory Syncytial Virus Among Under-Five Children in India: A Systematic Analysis  
PRESENTER: Ruchita Jalal, International AIDS Vaccine Initiative  
AUTHORS: Jessy Joseph, Sonam Sambyal, Rajat Goyal, Rakesh Lodha, Rakesh Kumar, Anand Krishnan

The Effects of Disability Benefits on the Employment of Low-Skilled Youth: Evidence from France  
PRESENTER: Naomie Mahmoud, Conservatoire National des Arts et Métiers (CNAM)  
AUTHOR: Sylvain Chareyron

Quantifying the Economic Burden of Long-COVID in Australia  
PRESENTER: Martin Hensher, Deakin University  
AUTHORS: Barbara de Graaff, Ting Zhao, Mary Rose Angeles

The Effect of Double Burden of Disease on Out-of-Pocket Expenditure in Pakistan: A Quantile Regression Analysis  
PRESENTER: Lubna Naz, Ohio University
3:30 PM – 5:00 PM TUESDAY [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 1 – Room 1.42

Applying Health Economics Principles to Vaccine Programs [IMMUNIZATION ECONOMICS SIG]

MODERATOR: David Bishai, Johns Hopkins University

ORGANIZER: William Padula, University of Southern California

DISCUSSANT: Mark Sculpher, University of York; Rena Conti, Boston University; R Brett McQueen, University of Colorado; Jonathan Campbell, Institute for Clinical and Economic Review (ICER)

Costing of Routine Immunization Programs and New Vaccines
PRESENTER: Logan Brenzel, Bill & Melinda Gates Foundation

Economic Evaluation of Vaccines and Vaccine Programms
PRESENTER: Emmanuel Fulgence Drabo, Johns Hopkins University

Assessing Uncertainty in Economic Evaluation of Vaccines and Vaccine Programs
PRESENTER: Ijeoma Edoka, PRICELESS SA, University of the Witwatersrand

Financing and Resource Tracking of Vaccine Programs
PRESENTER: Gatien de Broucker, Johns Hopkins University

3:30 PM – 5:00 PM TUESDAY [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.44

Preferences and Values across the Life Course: Discrete Choice Experiment and Willingness to Pay Applications [HEALTH PREFERENCE RESEARCH SIG]

MODERATOR: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS)

Preferences and Values for a Collaborative Multidisciplinary Care Model for Children with Congenital Colorectal Conditions: A Discrete Choice Experiment
PRESENTER: Tianxin Pan, University of Melbourne
AUTHORS: Misel Trajanovska, Yan Meng, Stephanie Best, Sebastian King, Ilias Goranitis

Is the Intention to Vaccinate Enough? Systematic Variation in the Value of Timely Vaccinations and Preferences for Monetary Vs. Non-Monetary Incentives Among Pregnant Women in Southern Tanzania
PRESENTER: Nicole L Hair, University of South Carolina
AUTHORS: Jan Ostermann, Derek S Brown, Joy Noel Baumgartner, Sara Moses, Esther Ngidayo, Sayoki Mfinanga, Lavanya Vasudevan

Preferences for Palliative and End-of-Life Care: A Systematic Review of Discrete Choice Experiments
PRESENTER: Qing Xia, University of Tasmania
AUTHORS: Mineth Kularatna, Claudia Virdun, Elise Button, Eliana Close, Hannah Carter

A Discrete Choice Experiment to Quantify Health-Related Quality of Life Alterations Due to Prognostic Information on Conversion to Dementia
PRESENTER: Robin Vermeulen, 1. Department of Radiology, Radboud Institute for Health Sciences, Radboudumc, Nijmegen, The Netherlands
AUTHORS: Bram Roudijk, Tim Govers, Maroeska Rovers, Marcel Olde Rikkert, Ben Wijnen

3:30 PM – 5:00 PM TUESDAY [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

Nutrition, Taxes, Interventions and Impacts [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]

MODERATOR: Olufunke Alaba, University of Cape Town

An Assessment of the Underlying Mechanisms of South Africa’s Health Promotion Levy: Considering Production and Consumer Responses to Sugar Taxes
PRESENTER: Juan Carlos Salgado Hernandez, INSP and UNC-Chapel Hill
AUTHORS: Nicholas Stacey, Shu Wen Ng

Economic Evaluation of the National School Food Standards across Secondary Schools in Midlands (the FUEL study): Undertaking Health Economics Research within Non-Health Settings
PRESENTER: Irina Pokhilenko, Maastricht University
AUTHORS: Marie Murphy, Miranda Pallan, Peymane Adab, Emma Frew
PRESENTER: Li-Wei Chao, University of Pennsylvania
AUTHORS: Rui Leite, Ana Rita Farias, Shandir Ramlagan, Karl Peltzer

Cost-Effectiveness of a Public Health Policy Intervention to Reduce Eating Disorders Among Youth
PRESENTER: Masami Tabata-Kelly, The Heller School for Social Policy and Management, Brandeis University
AUTHORS: Cynthia A Tschampl, Mary R Lee, Upanita Barman, Amanda Raffoul, Bryn Austin

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
Meeting of Proposed Special Interest Group on Digital Technology in Health and Social Care

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.44
Meeting of the Mental Health Economics Special Interest Group

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65
Meeting of the Teaching Health Economics Special Interest Group

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45
Meeting of the Health Systems’ Efficiency Special Interest Group

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
Meeting of the Equity Informative Economic Evaluation Special Interest Group

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.41
Meeting of the Economics of Genomics and Precision Medicine Special Interest Group

5:15 PM – 6:15 PM  TUESDAY  [Special Interest Group Sessions]
Cape Town International Convention Centre | CTICC 1 – Room 1.43
Meeting of the Economics of Risky Health Behaviors Special Interest Group

6:30 PM – 11:30 PM  TUESDAY  [Social Events]
Cape Town International Convention Centre | CTICC 1 – Ballroom
Gala Reception: Main Social Event
9:00 AM –10:30 AM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Protea

**HIV Interventions from Trials to Policy**

**MODERATOR:** Charles Birungi, UNAIDS

**A Chronic Disease Model for HIV Policy Analysis**
  PRESENTER: Markus Haacker, Heidelberg University, University College London, and Center for Global Development

**The Economic Returns of Achieving the 2021-2030 AIDS Targets to End the AIDS Epidemic By 2030**
  PRESENTER: Erik Lamontagne, Joint United Nations Programme on HIV and AIDS
  AUTHORS: Mead Over, John Stover, Anna Yakusik

**Use of Cost-Effectiveness Ranking to Select High Impact and Low Cost Interventions in HIV Program for South Africa**
  PRESENTER: Shepherd Nyamhuno, University of South Africa

**A Chronic Disease Model for HIV Policy Analysis**
  PRESENTER: Markus Haacker, Heidelberg University, University College London, and Center for Global Development

**The Economic Returns of Achieving the 2021-2030 AIDS Targets to End the AIDS Epidemic By 2030**
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**Use of Cost-Effectiveness Ranking to Select High Impact and Low Cost Interventions in HIV Program for South Africa**
  PRESENTER: Shepherd Nyamhuno, University of South Africa

9:00 AM –10:30 AM  WEDNESDAY  [Health System Performance]

Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

**Measuring Health System Performance**

**MODERATOR:** Laura Anselmi, The University of Manchester

**Do Better Managed Healthcare Payors Deliver Better Health Outcomes for Their Managed Populations? Evidence from England.**
  PRESENTER: Stephen Dorgan, London School of Hygiene & Tropical Medicine (LSHTM)
  AUTHORS: Timothy Powell-Jackson, Andrew Briggs

**Dynamics of International Health System Reforms in Times of Crisis: Is There Evidence of a New Wave?**
  PRESENTER: Chiara Berardi, University of Newcastle

**Assessment of Strategic Healthcare Purchasing and Financial Autonomy in Tanzania: The Case of Results-Based Financing and Health Basket Fund.**
  PRESENTER: John Josephn Maiba, Ifakara Health Institute
  AUTHORS: Neha Singh, Rachel Cassidy, Gemini Mtei, Josephine Borghi, Peter Binyaruka

**The Effect of Health Insurance Expansion on Economic Well-Being: Evidence from the Affordable Care Act**
  PRESENTER: Jangho Yoon, Uniformed Service University

9:00 AM –10:30 AM  WEDNESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

**Strategic Approaches to Improving Health Financing**

**MODERATOR:** Joseph Kutzin, World Health Organization

**The Impact of a New Case-Based Payment System Reform on the Quality of Healthcare: A Difference-in-Differences Analysis in China**
  PRESENTER: Xinyu Zhang, School of Public Health, Fudan University
  AUTHORS: Jiaqi Yan, Ruixin Wang, Dawei Lv, Mengcen Qian, Xiaohua Ying

**Examining the Challenges of Purchasing Primary Health Care Interventions in Urban Settings: Lessons from Kampala and Nairobi**
  PRESENTER: Boniface Muthia, ThinkWell
  AUTHORS: Richard Ssemujju, Ilenea Vikeu, Anne Musuva, Angellah Nakyanzi, Derrick Semukasa, Daniel Ayen Okello

**Has the Introduction of Activity-Based Funding Affected the Efficiency of Irish Public Hospitals? : A Difference-in-Differences Analysis**
  PRESENTER: Gintare Valentelyte, RCSI University of Medicine and Health Sciences
  AUTHORS: Conor Keegan, Jan Sorensen
Driving Strategic Purchasing and Value-for-Money in the Government of Malawi’s Public-Private Partnership with a Major Faith-Based Healthcare Provider
PRESENTER: Purava Joshi, Clinton Health Access Initiative, Malawi
AUTHORS: Farai Chigaru, Stephanie Heung, Wingston Ngambi, Moses Zuze, Mafase Sesani, Elled Mwenyekonde, Mihereteab Teshome, Eoghan Brady, Briony Pasipanodya, Emily Chirwa, Andrews Gunda, Callan Corcoran, Aditi Kothari

9:00 AM –10:30 AM WEDNESDAY [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.43

Equity and Outcome Considerations Associated with Economic Evaluation: International Applications
[EQUITY INFORMATIVE ECONOMIC EVALUATION SIG]
MODERATOR: Julia Dayton Eberwein, The World Bank

Systematic Review of the Psychometric Performance of Generic Childhood Multi-Attribute Utility Instruments
PRESENTER: Stavros Petrou, University of Oxford
AUTHORS: Joseph Kwon, Sarah Smith, Rakhee Raghunandan, Martin Howell, Elisabeth Huynh, Sungwook Kim, Thomas Bentley, Nia Roberts, Emily Lancsar, Kirsten Howard, Germaine Wong, Jonathan Craig

Estimating the Quality-of-Life Impact of Musculoskeletal Disorders in Tanzania: Results from a Cross-Sectional Community-Based Survey
PRESENTER: Eleanor Grieve, Glasgow University
AUTHORS: Manuela Deidda, Ping-Hsuan Hsieh, Stefanie Krauth, Jo Halliday, Nateiya Yongolo, Sanjura Biswaro, Blandina Mmbaga, Kiula Peter Kiula, Elizabeth Msoka, Rose Monica Ongara, Emma McIntosh

Systematic Reviews for Health-Related Quality of Life and Cost Burden of Self-Harm or Suicidality in Young People
PRESENTER: Ngoc Le, Deakin University
AUTHORS: Long Khanh-Dao Le, Yared Belete Belay, Thi Hao Pham, Thi Quynh Anh Ho, Ha N.D Le, Jane Pirkis, Cathy Mihalopoulos

Disentangling the Impact of Disease Comorbidity, Symptoms and Complications When Evaluating Health-Related Quality of Life: A Longitudinal Analysis across 27 European and Central Asian Countries
PRESENTER: Marjan Walli-Attaei, University of Oxford
AUTHORS: Ramon Luengo-Fernandez, Matthew Little, Alastair Gray, Aldo P Maggioni, Aleksandra Torbica, Adam D Timmis, Radu Huculeci, Panos Vardas, Jose Leal

Societal Preferences for Granting Orphan Drugs Special Status in Reimbursement Decisions
PRESENTER: Vivian Reckers-Droog, Erasmus University Rotterdam
AUTHORS: Lucas Goossens, Job van Exel, Werner Brouwer

Equality between Whom? Estimating the Distribution of Lifetime Health for the Purpose of Decision Making Using Individual-Level Approaches to Socioeconomic Stratification
PRESENTER: Peter Murphy, University of York

9:00 AM –10:30 AM WEDNESDAY [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 2.63

Challenges of Ageing Populations: Optimizing Access, Costs and Quality of Long-Term Care Services
MODERATOR: George Stoye, Institute for Fiscal Studies
ORGANIZER: Marlies Bar, Erasmus University Rotterdam
DISCUSSANT: Rong Fu, Waseda University; Karinna Saxby, Monash University; Antoine Marsaudon, IRDES

Impact of Regional Variation in Excess Demand for Public Nursing Homes on Price and Quality: Evidence from France
PRESENTER: Anne Penneau, Institute for Research and Information in Health Economics

Delayed Admissions to Nursing Homes: Identifying the Impact on Hospital Care Use in the Netherlands
PRESENTER: Marlies Bar, Erasmus University Rotterdam
AUTHORS: Pieter Bakx, Nigel Rice, Rita Santos, Luigi Siciliani, Bram Wouterse

Exploring Preferences and the Willingness to Pay for a Dementia Care Program: A Discrete Choice Experiment in Australia
PRESENTER: Sabrina Lenzen, The University of Queensland
AUTHORS: Brenda Gannon, Richard Norman, Sally Bennett
9:00 AM –10:30 AM  WEDNESDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 1.44

Parental Investment in Child Health [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]

MODERATOR: Audrey Laporte, University of Toronto

  PRESENTER: Jostein Grytten, Universitetet i Oslo
  AUTHOR: Irene Skau Sr.

The Changing Effect of Family Income on Mental Health from Early Childhood to Adolescence: A Longitudinal Study from the UK
  PRESENTER: Murong Yang, University of Oxford
  AUTHORS: Claire Carson, Mara Violato

Is Mother’s Education Essential to Improving the Nutritional Status of Children Under 5 in Côte D’ivoire?
  PRESENTER: Sonia-Angeline Wolo Gbratto-Dobe, Université Félix Houphouet Boigny d'Abidjan
  AUTHOR: Hugues Beyet Segnon

Parental Gender Attitudes and Child Development
  PRESENTER: Edith Aguirre, Institute for Social and Economic Research, University of Essex
  AUTHORS: Michaela Benzeval, Aja Murray

9:00 AM –10:30 AM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Orchid

Novel Approaches to Considering Equity [EQUITY INFORMATIVE ECONOMIC EVALUATION SIG]

MODERATOR: Jiunn Wang, University of Exeter

Equity in National Healthcare Economic Evaluation Guidelines: Essential or Extraneous?
  PRESENTER: Tuba Saygin Assar, University College London
  AUTHORS: Paula Lorgelly, Xiaozhe Yang

Estimating Health Equity Weights across Multiple Domains
  PRESENTER: Matthew Robson, University of York
  AUTHORS: Owen O'Donnell, Tom Van Ourti

Health Inequality in Economic Evaluation and Localised Decision Making: Same Term, Different Meaning?
  PRESENTER: Sebastian Hinde, Centre for Health Economics, University of York
  AUTHORS: Dan Howdon, James Lomas, Matthew Franklin

Promoting Early Childhood Development in Vietnam: Equity-Informative Cost-Effectiveness Analysis Alongside a Cluster-Randomized Trial
  PRESENTER: Yeji Baek, Monash University
  AUTHORS: Zanfina Ademi, Thach Tran, Alice Owen, Trang Nguyen, Stanley Luchters, David Hipgrave, Sarah Hanieh, Tuan Tran, Ha Tran, Beverley-Biggs, Jane Fisher

9:00 AM –10:30 AM  WEDNESDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 1.63

Health Care Price Transparency and Patient Cost-Sharing

MODERATOR: Ashley Leech, Vanderbilt University

ORGANIZER: Michal Horný, Emory University

DISCUSSANT: Kevin Griffith, Vanderbilt University

Effect of Capping Insulin Out-of-Pocket Costs on Insulin Utilization
  PRESENTER: Kelly E Anderson, University of Colorado
  AUTHORS: Nathorn Chaikakunapruk, Eric Gutierrez, H Weston Schmutz, Diana Brixner, R Brett McQueen

Absent Transparency, What Can We Actually Say about Drug Prices? The Price of a Single Molecule from 2005-2022 Using Numerous Publicly Available Data Sources in the US
  PRESENTER: Angela Liu, Johns Hopkins Bloomberg School of Public Health
  AUTHORS: Joseph Levy, Nathan O'Hara
Differences in Prices Negotiated By the Same Insurer across Private- and Public-Sponsored Markets: Evidence from Hospital Price Transparency Data
PRESENTER: Mark K. Meiselbach, Johns Hopkins Bloomberg School of Public Health
AUTHORS: Yang Wang, Jianhui Xu, Ge Bai, Gerard Anderson

Service Uncertainty and the Financial Risk in Childbirth Episodes
PRESENTER: Michal Horny, Emory University
AUTHOR: Neeti Patel

9:00 AM –10:30 AM WEDNESDAY [Health Beyond Health Care Services: Health Behaviors]
Cape Town International Convention Centre | CTICC 1 – Room 1.62
Smoking Behaviours and Cessation Interventions [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]
MODERATOR: Gabriella Conti, Department of Economics and Social Research Institute, University College London

The Impact of Cigarette Packaging and Price on University of Cape Town Students’ Smoking Behaviour
PRESENTER: Nicole Vellios, University of Cape Town

Exploring E-Cigarette Use and Smoking-Related Disparities in England
PRESENTER: Samuel Hampsher, BOTEC Analysis
AUTHOR: James E Prieger

The Long-Term Impact of Maternal Leave Duration on Smoking Behaviour
PRESENTER: Sonja Spitzer, University of Vienna
AUTHORS: Anna-Theresa Remmer, Mujaheed Shaikh

9:00 AM –10:30 AM WEDNESDAY [Health Beyond Health Care Services: Social And Related Determinants]
Cape Town International Convention Centre | CTICC 1 – Room 1.61
Public Health Interventions
MODERATOR: Kompal Sinha, Macquarie University

Impact of Monetary Incentives and Awareness Campaigns on the Uptake of Sanitation Facilities and Prevalence of Sanitation-Related Diseases? Quasi-Experimental Study in India
PRESENTER: Shahid Majeed Dar, Indian Institute of Technology, Kanpur
AUTHOR: Sukumar Vellakkal

How Did Decentralised Health Planning Impact Social Determinants of Health in Kerala, India? Findings from a Witness Seminar Series
PRESENTER: Hari Sankar Dasan, The George Institute for Global Health
AUTHORS: Jaison Joseph, Gloria Benny, Devaki Nambiar

Free the Period? Evaluating Tampon Tax Reforms Using Transaction Based Scanner Data
PRESENTER: Klara Kinnl, Vienna University of Economics and Business

Integrated Community-Based Care & Economic Outcomes Among Microfinance Group Participants: Cluster Randomized Trial Evidence from Kenya
PRESENTER: Omar Galarraga, Brown University
AUTHORS: Marta Wilson-Barthes, Becky L. Genberg, Juddy Wachira, Dan N. (Tina) Tran, Catherine Kafu

9:00 AM –10:30 AM WEDNESDAY [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.46
Reflections on the Experience of the “CHF Iliyoboreshwa” Health Insurance and Its Future Role within a Universal Health Insurance Policy in Tanzania [FINANCING FOR UHC SIG]
MODERATOR: Katherine Mwimbe Boehl-Kamm, Swiss Tropical and Public Health Institute (Swiss TPH)
ORGANIZER: Manfred Stoermer, Swiss Tropical and Public Health Institute (Swiss TPH); Kuki Tarimo, GIZ
DISCUSSANT: Paul Christopher Chaote, President’s Office - Regional Administration and Local Government; Edward Mbanga, Ministry of Health

Development of the “CHF Iliyoboreshwa” Health Insurance and Its Potential Future Role within a Universal Health Insurance Policy in Tanzania
PRESENTER: Manfred Stoermer, Swiss Tropical and Public Health Institute (Swiss TPH)
Community Perception and Motivation on the Improved Community Health Fund in Tanzania  
PRESENTER: Angel Dillip, Apotheker Health Access Initiative

Financial Viability of the Improved Community Health Fund (iCHF) in Tanzania  
PRESENTER: August Kuwawenaruwa, Ifakara Health Institute

Challenges and Opportunities in Intensifying Marketing and Sales Forces for the CHF Blyoboreshewa in Tanzania  
PRESENTER: Albino Kalolo, St Francis University College of Health and Allied Sciences

9:00 AM –10:30 AM   WEDNESDAY   [Cross-Cutting Themes And Other Issues]

Mental Health, Its Impact, Cost and Interventions

MODERATOR: Claire de Oliveira, Centre for Addiction and Mental Health

Emotional Support and the Mental Health of Residents of South Africa’s Gauteng Province: Exploring Causal and Heterogeneous Effects  
PRESENTER: Frederik Booyse, University of Witwatersrand  
AUTHORS: Adeola Oyenubi, Uma Kollamparambil

Cost-Utility Analysis of Antipsychotic Discontinuation and Reduction in Patients with Long-Term Schizophrenia and Psychosis in English Mental Health Trusts: The RADAR Study  
PRESENTER: George Bray, University College London  
AUTHORS: Joanna Moncrieff, Stefan Priebé, Louise Marston, Glynn Lewis, Nadia Haynes, Vanessa Pinfold, Sonia Johnson, Rachael Hunter

Direct Medical Costs of Bipolar Disorder in China: Evidence from Urban Health Insurance Claims Data in Guangzhou City, Southern China  
PRESENTER: Xuezhu Li, Sun Yat-sen University  
AUTHOR: Hui Zhang

Review on the Cross-Spousal Effect of Mental Health: Some Evidence from Indonesia Large Scale Panel Data  
PRESENTER: Ekki Syamsulhakim, Universitas Padjadjaran  
AUTHOR: Moch Fauzi Alfandi Suherman

9:00 AM –10:30 AM   WEDNESDAY   [Economic Evaluation Of Health And Care Interventions]

Making Implementation Feasible: Accounting for Constraints in Priority Setting Under Limited Resources

MODERATOR: Francis Ruiz, London School of Hygiene & Tropical Medicine (LSHTM)  
ORGANIZER: Andres Madriz-Montero, London School of Hygiene and Tropical Medicine  
DISCUSSANT: Rob Baltussen, Radboudumc; Stella Matutina Umuhwoza, University of Rwanda - School of Public Health

Is It Feasible? Assessing Feasibility for Health Benefits Package Prioritization in Rwanda  
PRESENTER: Andres Madriz-Montero, London School of Hygiene and Tropical Medicine

Estimating the Health System Cost of Interventions of Universal Health Coverage- Benefit Package UHC-BP at Two Districts of Pakistan  
PRESENTER: Maryam Huda, Department of Community Health Sciences, Aga Khan University Hospital, Karachi, Pakistan

Cost-Effectiveness of Tuberculosis Infection Prevention and Control Interventions in South African Clinics: A Model-Based Economic Evaluation Informed By Complexity Science Methods  
PRESENTER: Fiammetta Bozzani, London School of Hygiene & Tropical Medicine (LSHTM)  
AUTHORS: Nicky McCreesh, Karin Diaconu, Indira Govender, Richard G. White, Karina Kielmann, Alison D. Grant, Anna Vassall

Participatory Methods and Economic Evaluation: The Example of Cost-Effectiveness of a Quality Improvement to Capture Demand-Side Constraints  
PRESENTER: Meghan Kumar, LSHTM

9:00 AM –10:30 AM   WEDNESDAY   [Economic Evaluation Of Health And Care Interventions]

Economic Evaluation of Maternal and newborn healthcare

MODERATOR: Stephen C Resch, Harvard TH Chan School of Public Health
Economic Analysis of HTLV-1 Antenatal Screening in Brazil: An Open Access Cost-Utility Model to be Applied Globally  
PRESENTER: Kátia Senna, Federal University of the Rio de Janeiro State  
AUTHORS: Carolina Rosadas, Milene Costa, Marisa Santos, Graham P Taylor

Evaluating the Potential Economic Value of New Delivery Technologies: Insights from Cost-Effectiveness Analyses of Integrating Contraceptive Microarray Patch into the Contraceptive Mix in Selected Low- and Middle-Income Countries.  
PRESENTER: Teddy Naddumba, PATH  
AUTHORS: Mercy Mvundura, Elisabeth Vodicka, Courtney Jarrahiann, Collrane Frivold, Maggie Kilbourne-Brook

Cost-Effectiveness of Induction of Labour Using the Balloon Catheter at Home (outpatient) Versus Prostaglandin at the Hospital: Evidence from an Observational Study  
PRESENTER: Sayem Ahmed, University of Oxford  
AUTHORS: Mairead Black, Linda Williams, Mairi Harkness, Cassandra Yuill, Christine McCourt, Helen Cheyne, Sarah Stock, Kathleen A Boyd

9:00 AM –10:30 AM WEDNESDAY [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.43

Organization of Healthcare Services
MODERATOR: Peter Sivey, University of York

PRESENTER: Janis H. Barry, Fordham University

Innovation Capacity and Hospital Resilience: Resumption of Hospital Activities during the Covid-19 Pandemic  
PRESENTER: Noémie Malléjac, EHESP (The French School of Public Health)  
AUTHOR: Zeynep Or

FP Commodity Stockouts and Barriers to Achieving Contraceptive Self-Reliance (CSR) Among Private Providers in Remote, Rural Areas in the Philippines  
PRESENTER: Pura Angela Co  
AUTHOR: Geminn Louis Carace Apostol

Implementation of PM-Jay in India: A Qualitative Study Exploring the Role of Competency, Organizational and Leadership Drivers  
PRESENTER: Swati Srivastava, Heidelberg Institute of Global Health, Medical Faculty and University Hospital, Heidelberg University

Mission “Indradhanush”: Universal Access to Vaccination?  
PRESENTER: Arnab Mukherji, IIM Bangalore

Using Systems Thinking to Improve the Understanding of the Influence, Importance and Interrelationship of Sub-National Stakeholders Involved in the Accountability Framework of a Pro-Poor Health Financing Scheme in Nigeria  
PRESENTER: Abdu A Adamu, Abt Associates  
AUTHORS: Bolanle Bukola Olusola-Faleye, Charles Aninweze, Deji Bodunde, Umar Ahmed, Gaza Gwanna, Abdulkadir A Shinkafi, Jemchang Fabong, Andrew Murphy, Ekpenyong Ekanem, Elaine Baruwa

9:00 AM –10:30 AM WEDNESDAY [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

Decentralization and Public Financial Management for Health: Lessons for Improving Health Outcomes
MODERATOR: Louise Allen, Oxford Policy Management, South Africa

ORGANIZER: Suresh Tiwari, Oxford Policy Management, Nepal

Health Sector Budget Analysis to Appraise Health PFM in Newly Decentralized Setting: A Case from Nepal  
PRESENTER: Hema Bhatt, Oxford Policy Management

Lessons from a PFM Support to the Primary and Secondary Health Care Development in Punjab, Pakistan  
PRESENTER: Faisal Rashid, Oxford Policy Management, Pakistan

What Are Countries Spending on Health? Trends in Domestic Government Budgets and Spending on Health across 52 Countries in Africa  
PRESENTER: Matthew Cooper, Oxford Policy Management
9:00 AM –10:30 AM  WEDNESDAY  [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42

Quality of Care Measurement

MODERATOR: Mary Landrum, Harvard University

Quality Signals in Health Care: A Vignette Experiment in South Africa
   PRESENTER: Duane Blaauw, University of the Witwatersrand
   AUTHOR: Mylene Lagarde

Emergency Readmissions: Is 30-Day the Optimal Time Interval to Capture Hospital Quality of Care?
   PRESENTER: Anastasia Arabadzhyan, University of York
   AUTHOR: Adriana Castelli

Variations in Expenditure and Quality across Hospital Departments: The Evidence of Endovascular Treatment of Lower Extremity Arterial Disease in China.
   PRESENTER: Yudi Dai, Fudan University
   AUTHORS: Meng Ye, Min Hu

Hospital Tinder in Germany – First Best, Second Best or No Match? Structural Quality and Patient Outcomes: The Case of Heart Attack and Stroke Treatment in German Hospitals
   PRESENTER: Christiane Wuckel, Leibniz-Institut fur Wirtschaftsforschung
   AUTHORS: Alexander Haering, Anna Werbeck

9:00 AM –10:30 AM  WEDNESDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 1.64

Health Insurance, Accessibility, and Healthcare Utilization

MODERATOR: Giuliano Masiero, University of Bergamo

Heterogeneous Effects of Information for Health Insurance Decision Support – a Data-Driven Analysis of Experimental Data
   PRESENTER: Ana Cecilia Quiroga Gutierrez, University of Lucerne

Strategies for Expanding Health Insurance Coverage to Informal Sector Workers in Middle-Income-Countries
   PRESENTER: Audrey Mumbi, KEMRI-Wellcome Trust Research Programme

Role of Personal Risk Attitude in Willingness to Pay for Private Health Insurance in China: A Discrete Choice Experiment
   PRESENTER: Fenghang Li, Wuhan university
   AUTHORS: Nuo Chen, Jing Bai, Meiling Ren, Jian Wang, Jialong Tan, Shaonan Kong

Financial Incentives and Private Health Insurance Demand on the Extensive and Intensive Margins
   PRESENTER: Nathan Kettlewell, University of Technology Sydney
   AUTHOR: Yuting Zhang

9:00 AM –10:30 AM  WEDNESDAY  [Health, Its Distribution And Its Valuation]

Cape Town International Convention Centre | CTICC 1 – Room 1.42

Assessing the Health-Related Quality of Life of Children, Adolescents, and Young Adults in Africa with Preference-Based Measures: What Is the Evidence? [ECONOMICS OF CHILDREN'S HEALTH AND WELLBEING SIG]

MODERATOR: Darshini Govindasamy, MRC South Africa

ORGANIZER: Rebecca Kyerewaa Dwomoh Prah, London school of hygiene and tropical medicine

DISCUSSANT: Giulia Greco, London school of hygiene and tropical medicine

Application of the CHU9D: Its Psychometric Performance and Correlates of Health-Related Quality of Life Among Adolescents Living with or without HIV in Kwazulu-Natal, South Africa
   PRESENTER: Stanley Carries, South African Medical Research Council

Association between Health-Related Quality of Life, Socio-Economic Status, Menstrual Health Experience, Mental Health, and Subjective-Wellbeing of Adolescent Girls in Uganda
   PRESENTER: Rebecca Kyerewaa Dwomoh Prah, London school of hygiene and tropical medicine
   AUTHORS: Stephen Lagony, Kate A Nelson, Catherine Kansiime, Levicatus Mugenyi, Fred Matovu, Helen Weiss, Dr. Giulia Greco, PhD
Health-Related Quality of Life and Associated Factors of Children with Sickle Cell Anaemia in Malaria Endemic Areas of Uganda and Malawi  
PRESENTER: Carol Kamya, University of Bergen

Health-Related Quality of Life and Associated Factors in Young Adults Exposed to Childhood Severe Malaria in Uganda; Preliminary Findings  
PRESENTER: Perez Nicholas Ochanda, University of Bergen

9:00 AM –10:30 AM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]  
Cape Town International Convention Centre  |  CTICC 2 – Freesia  
Integrated Economic-Epidemiological Modelling: Moving Beyond the COVID-19 Response  
MODERATOR: Katharina Hauck, Imperial College London  
ORGANIZER: Edith Patouillard, World Health Organization  
DISCUSSANT: Gesine Meyer-Rath, Boston University; Justice Nonvignon, University of Ghana; Raymond Hutubessy, Immunization, Vaccines and Biologicals (IVB) Department, World Health Organization, Geneva, Switzerland

Using Compartmental Models to Estimate Health System Requirements for COVID-19 Pandemic Response: A Philippine Study  
PRESENTER: Timothy Robín Teng, Ateneo de Manila University

The Societal Value of SARS-CoV-2 Booster Vaccination in Indonesia  
PRESENTER: Rob Johnson, Imperial College London

Promoting Healthy Populations As a Pandemic Preparedness Strategy: The Case of Mexico  
PRESENTER: Martha Carnalla, National Institute of Public Health

The Net Benefits and Return-on-Investment of Pandemic Preparedness  
PRESENTER: Patrick Doohan, Imperial College London

9:00 AM –10:30 AM  WEDNESDAY  [Health Care Financing & Expenditures]  
Cape Town International Convention Centre  |  CTICC 1 – Room 2.61-2.62  
How Should Health Benefits be Designed to Accelerate Progress Towards Universal Health Coverage? The Case of South Africa [FINANCING FOR UHC SIG]  
MODERATOR: Susan Cleary, University of Cape Town  
DISCUSSANT: John Ele-Ojo Ataguba, University of Cape Town; Veloshnee Govender, Department of Sexual and Reproductive Health, World Health Organization

Defining Benefits Packages in Health Financing Reforms in Low- and Middle- Income- Countries: Insights from Public Responses to the South African National Health Insurance Proposals  
PRESENTER: Geetesh Solanki, South African Medical Research Council

Is There a Role for Clinical Practice Guidelines in Initial Health Benefit Package Design? A South African Landscape Analysis  
PRESENTER: Jeanne-Marie Tucker, Clinton Health Access Initiative (CHAI)

What Does Affordability Mean in Priority Setting Processes? Perceptions from Health System Experts  
PRESENTER: Tanja Gordon, University of Bristol and University of Cape Town

10:30 AM –11:00 AM  WEDNESDAY  [Social Events]  
Cape Town International Convention Centre  |  CTICC 1 – Clivia, Jasminum & Strelitzia conservatories  
Refreshment Break and Poster Viewing

11:00 AM –12:30 PM  WEDNESDAY  [Health Beyond Health Care Services: Health Behaviors]  
Cape Town International Convention Centre  |  CTICC 1 – Room 2.44-2.45  
Evaluation of Interventions to Change Health Behaviours  
MODERATOR: Eleonora Fichera, University of Bath
It Takes a Village: A Pilot Study Encouraging Women to Use Maternal Care through Community Involvement  
**PRESENTER:** Aleksandra Jakubowski, Northeastern University  
**AUTHORS:** Aaron Abuosi, Irene Kuwolamo, Raymond Aborigo

Using an Economic Incentive Nudge Package to Improve Caregiver Wellbeing during COVID-19 in South Africa: Results from a Pilot Randomised-Controlled Trial (CWeL)  
**PRESENTER:** Darshini Govindasamy, MRC South Africa  
**AUTHORS:** Stanley Carries, Zibuyisile Mkwanazi, Lovemore Sigwadhi, Makwande Nyirenda

An Evaluation of the Impact of a National Minimum Unit Pricing of Alcohol Policy on Alcohol Behaviours  
**PRESENTER:** Greta Mohan, Economic and Social Research Institute, Dublin, Ireland

How Does Minimum Unit Pricing for Alcohol Impact Food Purchases in Scotland? Dynamic and Heterogeneous Effects of Minimum Unit Pricing  
**PRESENTER:** NIGAO, University of Aberdeen  
**AUTHORS:** Paul McNamee, Anne Ludbrook

Changes in Prices for Ultra-Processed Foods after the Implementation of Front-of-Pack Warning Labels in Mexico  
**PRESENTER:** Juan Carlos Salgado Hernandez, INSPI and UNC-Chapel Hill  
**AUTHORS:** Mishel Unar-Miguia, Lila Susana Pedraza Zamora, Lizbeth Tolentino Mayo, Simon Barquera

Persistence or Reversal? the Micro-Effects of Time-Varying Financial Penalties on Risky Driving Behaviours.  
**PRESENTER:** Duncan Mortimer, Monash University  
**AUTHORS:** Anthony Harris, Jasper Wijnands, Mark Stevenson

11:00 AM –12:30 PM WEDNESDAY [Health System Performance]  
Cape Town International Convention Centre | CTICC 1 – Room 2.46

What Resources Are Available and How Technically Efficient Are Primary Health Centers (PHC) in West Africa in Providing Adolescent Mental, Sexual and Reproductive Health, and Well-Being Services? a Multiple Case Study of Burkina Faso, Ghana, and Niger  
**MODERATOR:** Ama Pokuaa Fenny, Institute of Statistical, Social and Economic Research  
**DISCUSSANT:** Pavitra PAUL, Self-employee

1. Technical Efficiency of Primary Health Facilities in Providing ASRH Services in Ghana: Evidence from Facilities in the Greater Accra Region  
**PRESENTER:** Jacob Novignon, Kwame Nkrumah University of Science and Technology

2. Provision of Adolescent Sexual and Reproductive Health (ASRH) Services and Technical Efficiency of Health Facilities in the Use of Resources Mobilized to Provide ASRH Services in Niger: The Case of Maradi and Niamey Regions  
**PRESENTER:** Nassirou Ibrahim, Université de Montréal

3. Provision of Adolescent Sexual and Reproductive Health (ASRH) Services and Technical Efficiency of Health Facilities to Provide ASRH Services in Burkina Faso  
**PRESENTER:** Ludovic Tapsoba, University of Montreal

**PRESENTER:** Annick Tiemele, Dodowa Research Centre

11:00 AM –12:30 PM WEDNESDAY [Health, Its Distribution And Its Valuation]  
Cape Town International Convention Centre | CTICC 1 – Room 1.42

Putting into Context the Distribution of Health and Equity in Health Outcomes: Findings from Approaches Using Geographic Measures in the United States of America  
**MODERATOR:** Nancy Breen, U.S. National Institutes of Health  
**DISCUSSANT:** Tryphine Zulu, Platinum Health Medical Scheme; Felix Masiye, University of Zambia

Putting the Distribution of Health in Context: Fundamental Causes and Social Determinants of Health  
**PRESENTER:** Nancy Breen, U.S. National Institutes of Health

Area-Based Distribution of Social Determinants of Health (SDH) Indices Among Racial and Ethnic Populations: Does Residential Concentration Matter for Measuring Life Expectancy?  
**PRESENTER:** Ninez Ponce, University of California at Los Angeles
The Economic Burden of Health Inequities in the United States in 2018
PRESENTER: Darrell Gaskin, Johns Hopkins University

11:00 AM – 12:30 PM  WEDNESDAY  [Demand & Utilization Of Health Care Services]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
Preferences and willingness-to-pay for care and insurance
MODERATOR: Charles Hongoro, Human Sciences Research Council

Patient Preferences for Total Knee Replacement Surgery in Australia: A Discrete Choice Experiment
PRESENTER: Yuanyuan Gu, Macquarie University
AUTHORS: Mutsa Gumbie, Kompal Sinha, Henry Cutler

Preferences for Long-Term Care Among Older Adults in China: A Discrete Choice Experiment
PRESENTER: Leng Anli
AUTHORS: Elizabeth Maitland, Stephen Nicholas, Jian Wang

Prediction of Factors Influencing Adults’ Likelihood of Accepting Any COVID-19 Vaccination and Their Willingness to Pay – a Large Nation-Wide Discrete Choice Experiment Health Economics Study from India
PRESENTER: Jeffrey Pradeep Raj, Seth GS Medical College
AUTHORS: Thenmozhi Mani, Melvin Joy, Sukant Pandit, Charuta Godbole, Dhruve Soni, Jeyaseelan Lakshmanan, Nithya Jaideep Gogtay

11:00 AM – 12:30 PM  WEDNESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.61
Tracking Equity and Efficiency of Health Financing for Universal Health Coverage at the Sub-National Level in Low and Middle-Income Countries [FINANCING FOR UHC SIG]
MODERATOR: Josephine Borghi, London School of Hygiene & Tropical Medicine (LSHTM)
ORGANIZER: Peter Binyaruka, Ifakara Health Institute
DISCUSSANT: Laura Anselmi, The University of Manchester

Tracking Equity and Efficiency of Health Financing Towards Universal Health Coverage between Regions in Tanzania
PRESENTER: Peter Binyaruka, Ifakara Health Institute

Equity and Efficiency in Health Financing for Universal Health Coverage between Counties in Liberia: An Assessment of Levels and Trends
PRESENTER: Alfred k Tarway-Twalla, University of Liberia, Institute for population studies

Subnational Variations in Efficiency and Coverage of Key Interventions in Zambia
PRESENTER: Peter Hangoma, University of Bergen

11:00 AM – 12:30 PM  WEDNESDAY  [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.63
Moving Towards Universal Health Coverage (UHC) from Hybrid Public-Private Health Systems: Preconditions for Equity and Efficiency
MODERATOR: Josefa Henriquez, University of Newcastle
ORGANIZER: Chiara Berardi, University of Newcastle
DISCUSSANT: Helen Kean Redpath, Berkeley Research Group

Do All Roads Lead to Rome? A Conceptual Framework to Establish Managed Competition
PRESENTER: Josefa Henriquez, University of Newcastle
AUTHORS: Wynand van de Ven, Adrian Melia, Francesco Paolucci

Roadmaps to Managed Competition: To What Extent Does South Africa Meet the Preconditions for Equity and Efficiency?
PRESENTER: Alex van den Heever, University of the Witwatersrand

The Preconditions for Managed Competition in Australia: Are They Fulfilled?
PRESENTER: Chiara Berardi, University of Newcastle
AUTHORS: Pablo Arija Prieto, Josefa Henriquez, Andrew Matthews, Francesco Paolucci
**Roadmaps to Managed Competition: To What Extent Does Chile Meet the Preconditions for Equity and Efficiency?**

**PRESENTER:** Carolina Velasco O., Instituto de Politicas Publicas en Salud Universidad San Sebastian (IPSUSS)

**AUTHOR:** Josefa Henriquez

11:00 AM – 12:30 PM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Freesia

Scaling-up Violence Against Women and Girls (VAWG) Prevention in Low- and Middle-Income Countries: New Evidence on Cost, Cost-Effectiveness, and Volunteer's Preferences for Remuneration [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]

**MODERATOR:** Giulia Ferrari, London School of Economics and Political Science

**DISCUSSANT:** Giulia Greco, London school of hygiene and tropical medicine

**Cost-Effectiveness of Men Engagement in Women Empowerment (MEWE): A Trial- and Model-Based Economic Evaluation of a Life-Skills Building and Cash Transfers Intervention to Empower and Improve the Mental Health of Women in Pakistan**

**PRESENTER:** Samral Idrees, Aga Khan University

**AUTHORS:** Nasim Zahid Shah, Noor un Nisa Hussaini, Tazeen Saeed Ali, Rozina Karmaliani, Giulia Ferrari

**Cost-Effectiveness of Gender Training: The MAISHA Intervention for Women Tanzania**

**PRESENTER:** Meskerem Kebede, London School of Economics & Political Science

**AUTHORS:** Giulia Ferrari, Tanya Abramsky, Guilhem Labadie, Dr. Giulia Greco, PhD, Saidi Kapiga, Shelley Lees, Sheila Harvey

The Stated Preferences of Community-Based Volunteers for Roles in the Prevention of VAWG in Ghana: A Discrete Choice Analysis

**PRESENTER:** Nikita Arora, London School of Hygiene & Tropical Medicine (LSHTM)

**AUTHORS:** Sergio Torres-Rueda, Kara Hanson, Anna Vassall, Giulia Ferrari, Rebecca Kyerewaa Dwomoh Prah, Rachel Jewkes, Deda Ogum Alangea

Global Estimates of Costs and Effects of IPV Prevention: Rapid Review and Metaanalysis

**PRESENTER:** Meskerem Kebede, London School of Economics & Political Science

**AUTHORS:** Giulia Ferrari, Nadia Carvalho, Kimberly Wu, Andra Fry, Heather Dawson, Deng Simon Garang Tor, N Cornee, Sa'id Gaya, Seema Vyas, Alexandra Robinson, Tharanga Godallage, John Stover, Howard Friedman

11:00 AM – 12:30 PM  WEDNESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 1.62

Decision-Making Processes for Essential Packages of Health Services: Experience from Six Low- and Middle Income Countries

**MODERATOR:** Gavin Surgey, Radboud University Medical Center

**ORGANIZER:** Rob Baltussen, Radboudumc

**DISCUSSANT:** James Humuza, School of Public Health, Rwanda

Decision-Making Processes for Essential Packages of Health Services: Experience from Six Low- and Middle Income Countries

**PRESENTER:** Rob Baltussen, Radboudumc

Arrangements for Institutionalisation of Essential Health Benefits Package in Northern African Countries

**PRESENTER:** Reza Majdzadeh, School of Health and Social Care, University of Essex, Colchester, UK

**AUTHOR:** Gavin Surgey

Stakeholder Involvement in Benefit Package Revision in Pakistan

**PRESENTER:** Maryam Huda, Department of Community Health Sciences, Aga Khan University Hospital, Karachi, Pakistan

11:00 AM – 12:30 PM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Nerina

Infectious & vector borne diseases

**MODERATOR:** Eve Worrall, Liverpool School of Tropical Medicine

Cost of Childhood Severe Pneumonia Management in Selected Public Inpatient Care Facilities in Bangladesh: A Provider Perspective

**PRESENTER:** Lisa Gold, Deakin University

**AUTHORS:** Marufa Sultana, Jennifer Watts
**Cost-Effectiveness of Mass Drug Administration Compared to School-Based Preventive Chemotherapy for Hookworm Control in Dak Lak Province, Vietnam**

**PRESENTER:** John Paul Caesar Robles delos Trinos, The Kirby Institute, UNSW Sydney  
**AUTHORS:** Dinh Ng-Nguyen, Luc E Coffeng, Clare Dyer, Naomi Clarke, Rebecca Traub, Kate Halton, Virginia Wiseman, Caroline Watts, Susana Nery

**How Much Does It Cost to Treat Malaria and Who Bears the Cost? a Cost-of-Illness Study in Uganda**

**PRESENTER:** Katherine Snyman, London School of Hygiene & Tropical Medicine (LSHTM)  
**AUTHORS:** Catherine Pitt, Joyce Aber, Angelo Arturia, Samuel Gonahasa, Jane Frances Namuganga, Joaniter Nankabirwa, Emmanuel Arinaitwe, Catherine Maiteki, Moses R Kamya, Grant Dorsey, Sarah G Staedke

**Economic Evaluation of Wolbachia Deployment to Prevent Dengue in Colombia**

**PRESENTER:** Donald S. Shepard, Brandeis University  
**AUTHORS:** Samantha R. Lee, Yara A. Halasa-Rappel, Carlos W Rincon Perez, Arturo Harker Roa

**11:00 AM – 12:30 PM WEDNESDAY [Health, Its Distribution And Its Valuation]**

Cape Town International Convention Centre | CTICC 1 – Room 1.43

**Socioeconomic maternal and child inequalities in low and middle income countries**

**MODERATOR:** Anton Avanceña, University of Michigan

**The Wealth-Related Inequality in Nutritional Status Among the Children of Tribal Communities in India**

**PRESENTER:** Rekha S, Indian Institute of Technology Madras  
**AUTHORS:** Shirisha P, Muraleedharan V R, Girija Vaidyanathan, Umakant Dash

**Explaining Socioeconomic Inequalities in Child Vaccination in Ethiopia: Analysis of National Health Surveys**

**PRESENTER:** Firew Bobo, University of Technology Sydney  
**AUTHOR:** Andrew Hayen

**Wealth-Based Inequality in the Continuum of Maternal Health Service Utilisation in 16 Sub-Saharan African Countries**

**PRESENTER:** Anteneh Asefa, Institute of Tropical Medicine  
**AUTHORS:** Barbara McPake, Tiara Marthias, Samson Gebremedhin, Lenka Beňová

**Do Financial Incentives for Smoking Cessation during Pregnancy Reduce Social Inequalities in Health at Birth?**

**PRESENTER:** Florence Jusot, Université Paris Dauphine  
**AUTHORS:** Léontine Goldzahl, Noémi Berlin, Ivan Berlin

**11:00 AM – 12:30 PM WEDNESDAY [Economic Evaluation Of Health And Care Interventions]**

Cape Town International Convention Centre | CTICC 2 – Daisy

**Economic-Epidemiological Models: Optimizing Lockdowns for the Mitigation of Pandemics**

**MODERATOR:** Edith Patouillard, World Health Organization  
**ORGANIZER:** Katharina Hauck, Imperial College London  
**DISCUSSANT:** Tessa Edejer, World Health Organization

**Lives Versus Livelihoods: Trade-Off Analysis of Epidemiological, Macro-Economic and Social Impact to Inform Policy Making on COVID 19 Strategies in Selected Latin American and Caribbean Countries**

**PRESENTER:** Adolfo Rubinstein, Institute for Clinical Effectiveness and Health Policy


**PRESENTER:** Heinrich Bohlmann, University of Pretoria

**Measuring the Economic Impact of Alert Level System for COVID-19 Pandemic Response in the Philippines**

**PRESENTER:** Dr. Elvira de Lara-Tuprio, PhD, Ateneo de Manila University

**Describing Behavioural Response to Pandemic Threat Using Economic Data and Dynamic Input-Output Models**

**PRESENTER:** David J Haw, Imperial College London

**11:00 AM – 12:30 PM WEDNESDAY [Economic Evaluation Of Health And Care Interventions]**

Cape Town International Convention Centre | CTICC 2 – Orchid

**Economic Evaluation of Maternal and Child Health**

**MODERATOR:** Anagha Killedar, University of Sydney
Early Evidence on the Economic Aspects of Glycaemic Control in Labour (GILD): A Feasibility Study with Embedded Economic Evaluation
PRESENTER: Elizabeth-Ann Schroeder, university of Oxford
AUTHORS: Nia Wyn Jones, Kate Walker, Eleanor Mitchell, Susan Ayers, Lucy Bradshaw, Georgina Constantinou, Tasso Gazis, Shalini Ojha, Phoebe Pallotti, Rachel Plachcinski, Michael Rimmer, Natalie Wakefield, Stavros Petrou

Cost-Benefit Analysis of Midwifery-Led Care for Low-Risk Pregnancies
PRESENTER: Filipa Sampaio, Uppsala University
AUTHORS: Andreia Gonçalves, Christine McCourt, Ana Paula Prata

Health and Economic Outcomes of a Universal Early Intervention for Parents and Children from Birth to Age Five: Evaluation of the Salut Programme Using a Natural Experiment
PRESENTER: Filipa Sampaio, Uppsala University
AUTHORS: Jenny Hägström, Richard Seegonja, Eva Eurenius, Anneli Ivarsson, Anmi-Maria Pulkki-Brännström, Inna Feldman

Scaling-up an Intersectoral School-Based Sexual Education Programme in South Africa: A Budget Impact Analysis
PRESENTER: Funeka Bango, University of Cape Town
AUTHORS: Linda-Gail Bekker, Susan Cleary

Cost Effectiveness of Eczema Care Online (ECO trials): Two Online Interventions Supporting Self-Care for Eczema in Children and Young People
PRESENTER: Tracey Sach
AUTHORS: Holly Clarke, Mary Onoja, Miriam Santer, Julie Hooper, Ingrid Muller, Taeko Becque, Beth Stuart, Matt Ridd, Amanda Roberts, Amina Ahmed, Mary Steele, Kate Greenwell, Sylvia Wilczynska, Hywel Williams, Joanne Chalmers, Paul Leighton, Sandra Lawton, Gareth Griffiths, Jacqueline Nuttall, Sinead Langan, Lucy Yardley, Paul Little, Kim S Thomas

Cost Effectiveness Analysis of Preventative Therapy for Child Contacts of Patients with Multi-Drug Resistant Tuberculosis in South Africa
PRESENTER: Tommy Wilkinson, University of Cape Town
AUTHORS: Edina Sinanovic, Anneke Hesseling, Arne von Delft, James Seddon

11:00 AM – 12:30 PM WEDNESDAY [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Protea

Cost-Effectiveness of Participatory Community Mobilisation Interventions
MODERATOR: Jolene Skordis, University College London
ORGANIZER: Hassan Haghparast-Bidgoli, University College London
DISCUSSANT: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS)

Systematic Review of the Effects, Costs and Cost-Effectiveness of Community-Led Strategies for Communicable Diseases
PRESENTER: Kathleen McGee, London School of Hygiene & Tropical Medicine (LSHTM)
AUTHOR: Pitchaya Indravudh

A Cross-Sectoral Framework for Evaluation to Assess the Value for Money of a Self-Care and Self-Help Intervention
PRESENTER: Naomi Kate Gibbs, University of York
AUTHOR: Jessica Ochalek

Cost-Effectiveness of Participatory Women’s Groups Scaled up By the Public Health System to Improve Birth Outcomes in Jharkhand, Eastern India
PRESENTER: Hassan Haghparast Bidgoli, University College London, Institute for Global Health

Costs and Cost Effectiveness of Community-Led Models of HIVST Distribution in Malawi and Zimbabwe
PRESENTER: Collin Mangenah, CeSHHAR Zimbabwe (Centre for Sexual Health, HIV & AIDS Research)

11:00 AM – 12:30 PM WEDNESDAY [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.44

Achieving financial protection
MODERATOR: Gil Shapira, The World Bank

Catastrophic Health Expenditure during Routine Follow-up Among Patients Suffering from Selected Chronic Condition/s in Four Districts in Sri Lanka
PRESENTER: Anuji Gamage, KDU
AUTHORS: Nuwan Darshana, Therani Gunasekere, Deepika Attygalle, Sridharan Sathasivam
Who Is Footing the Bill? an Umbrella Review on the Household Economic Burden from Non-Communicable Diseases
PRESENTER: Surya Surendran, The George Institute for Global Health, India
AUTHORS: Claudia Batz, Siddharth Srivastava, Lama El-Chaar, Samiksha Ingale, Stephen Jan, Grace Dubois, Marijke Kremin, Devaki Nambiar

Cardiovascular Disease and Its Implication for Higher Catastrophic Health Expenditures Among Households in Sub-Saharan Africa
PRESENTER: Folashayo Ikenna Peter Adeniji, College of Medicine, University of Ibadan

Association between National Health Insurance Scheme and out-of-Pocket Health Expense in Children: Evidence from Gabon
PRESENTER: Olouyomi Scherif Adegikai, CERMEL
AUTHORS: Yabo Josiane Honkpehedeji, Friederike Roeder, Ayola Akim Adegikai, Bertrand Lell, Elisa Sicuri

The Association between Financial Protection and Multidimensional Poverty in China: Evidence from China Family Panel Studies (CFPS)
PRESENTER: Yusheng Jia, Fudan University
AUTHORS: Jun Xie, Min Hu

Gender Differences in Informal Payments for Healthcare in Kenya: A Qualitative Study
PRESENTER: Evelyn Kabia, KEMRI Wellcome Trust
AUTHORS: Kui Muraya, Dina Balabanova, Eleanor Hutchinson, Edwine Barasa

11:00 AM –12:30 PM WEDNESDAY [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 1.64
From Resources to Beneficiaries: Applying a Novel Resource Tracking & Management (RTM) Framework to Inform System Diagnosis and Solutions in Nigeria, India and Bangladesh
MODERATOR: Manjiri Bhawalkar, The Global Fund to Fight AIDS, Tuberculosis and Malaria
ORGANIZER: Mursaleena Islam, ThinkWell
DISCUSSANT: Nirmala Ravishankar, ThinkWell

From Resources to Beneficiaries: An Introduction of an End-to-End Resource Tracking & Management Framework
PRESENTER: Mursaleena Islam, ThinkWell

From Resources to Beneficiaries: The Application of the RTM Framework in Nigeria
PRESENTER: Hong Wang, Bill and Melinda Gates Foundation

From Resources to Beneficiaries: The Application of the RTM Framework in India
PRESENTER: Manjiri Bhawalkar, The Global Fund to Fight AIDS, Tuberculosis and Malaria

From Resources to Beneficiaries: The Use of the RTM Framework to Improve Resource Utilization and Fund Flows for PHC Facilities in Bangladesh
PRESENTER: Najibullah Syed, ThinkWell

11:00 AM –12:30 PM WEDNESDAY [Health System Performance]
Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62
Assessing the Productivity of Medical Spending: Methods and Applications
MODERATOR: Karen Eggleston, Stanford University
DISCUSSANT: Joseph Newhouse, Harvard University; Marcia Weaver, University of Washington; Jeonghoon Ahn, Ewha Woman's University

A National Health Account for the United States
PRESENTER: David Cutler, Harvard University
AUTHORS: Kaushik Ghosh, Trivellore Raghunathan, Susan Stewart, Andrew Wang

How Much Are Medical Expenditures Worth? an Analysis Based on Millions of Individuals and Thousands of Cost-Effectiveness Studies
PRESENTER: Eli Liebman, University of Georgia
AUTHORS: Abe Dunn, Lasanthi Fernando

Outcome-Adjusted Health-Care Price Index for the United States: Comprehensive Estimates in a Period Life-Expectancy Framework
PRESENTER: Abe Dunn, Bureau of Economic Analysis
AUTHORS: Lasanthi Fernando, Jonah Joffe, Danielle Michael, Anna Voronyuk, Christopher J.L. Murray, Joseph Dieleman, Marcia Weaver

Health Care Spending Effectiveness in South Korea from 2010 to 2019
PRESENTER: Sungchul Park, Korea University
AUTHOR: Karen Eggleston
11:00 AM –12:30 PM   WEDNESDAY   [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 2.63

**Workforce participation, wages, health and wellbeing**

MODERATOR: Michelle McIsaac, World Health Organization (WHO)

**The Effect of Minimum Wages on Health in China**  
PRESENTER: Silvana Robone, University of Insubria  
AUTHORS: Gilberto Turati, Dan Liu

**Local Economic Policy, Wellbeing, and Biology: Evidence from US Living Wage Ordinances in the Cardia Cohort**  
PRESENTER: Mustafa Hussein, The City University of New York (CUNY) Graduate School of Public Health

11:00 AM –12:30 PM   WEDNESDAY   [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

**Economic issues in COVID**

MODERATOR: Timothy Powell-Jackson, London School of Hygiene & Tropical Medicine (LSHTM)

**Cash Transfers As a Response to COVID-19. Experimental Evidence from Kenya.**  
PRESENTER: Jackline Oluoch-Aridi, University of Notre Dame

**Adjusting to Covariate Shocks: Tiding the COVID-19 Wave in India?**  
PRESENTER: Deepti Sharma, IIM Bangalore  
AUTHOR: Arnab Mukherji

**The Impact of Covid-19 on Transitions: Transition Planning and Sustainability in Response to the Covid-19 Pandemic**  
PRESENTER: Charles Birungi, UNAIDS  
AUTHORS: Divya Srivastava, Michael Borowitz

**Willingness to Pay to Escape COVID-19 Related Social Restrictions**  
PRESENTER: Tinna Laufey Asgeirsdottir, University of Iceland  
AUTHOR: Hjordis Hardardottir

**Resilience of the Acute Sector in Recovery from Covid-19 Pressures**  
PRESENTER: Laia Bosque-Mercader, University of York  
AUTHORS: Daniel Lasserson, Catia Nicodemo, Raphael Wittenberg

**Pharmaceutical Expenditure during COVID-19 Pandemic in Indonesia**  
PRESENTER: Yunita Yunita, Universitas Indonesia  

**The Impact of COVID-19 on Health Financing Arrangements in Kenya**  
PRESENTER: Angela Kairu, KEMRI Wellcome Trust Research Programme

11:00 AM –12:30 PM   WEDNESDAY   [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 1.41

**Pharmaceutical Pricing**

MODERATOR: Benjamin Montmartin, Skema Business School

**Evidence of Excessive Pricing of Pharmaceutical Ingredients for Medicines Speculatively Repurposed As COVID-19 Therapeutics**  
PRESENTER: Melissa Barber, Harvard University

**Pharmaceutical Pricing and R&D As a Global Public Good**  
PRESENTER: Harry Frech, University of California

**Reference Pricing and the Generic Competition Paradox**  
PRESENTER: Izabela Jelovac, GATE UMR CNRS 5824

**The Impact of Price Capping on the Availability of New Drugs in the Philippine Market: An Application of the Gravity Model of Trade**  
PRESENTER: Andrea Margreth Santiago Ora-Corachea, Department of Health  
AUTHOR: Joanna Marie Lim
11:00 AM –12:30 PM    WEDNESDAY    [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

**Insurance and healthcare demand**

**MODERATOR:** Lukas Kauer,

**Did Implementing a Personalised Disability Reform Benefit People with Disability and Their Primary Carers? Evidence from the Australian National Disability Insurance Scheme**

**PRESENTER:** Bernice Hua Ma, Monash University

**Amount of Premium Subsidies, Health Plan Choice and Health Care Demand**

**PRESENTER:** Noel Ackermann, University of Lucerne

**AUTHORS:** Samuel Lordemus, Stefan Boes

**The Effect of Income and Race on U.S. Medicare Advantage Enrollment**

**PRESENTER:** Adam Atherly, Virginia Commonwealth University

**AUTHORS:** Roger Feldman, Eline M. van den Broek-Altenburg, Bryan Dowd

**Awareness and Utilization of Public Health Insurance and Special Discount Privileges of Older Filipinos**

**PRESENTER:** Kayleen Gene Rubio Calicdan, University of the Philippines Diliman

**AUTHORS:** Benedict Jr. Munsayac Evangelista, Aleli Kraft, Joseph Capuno, Owen O'Donnell

11:00 AM –12:30 PM    WEDNESDAY    [Supply And Regulation Of Health Care Services And Products]

Cape Town International Convention Centre | CTICC 1 – Room 2.43

**Practice patterns in healthcare**

**MODERATOR:** Anne Mills, London School of Hygiene & Tropical Medicine (LSHTM)

**Do Medicare Advantage Plans Select Better PCPs for Network Inclusion?**

**PRESENTER:** Eran Politzer, Harvard University

**AUTHOR:** Bruce Landon

**Teams in the Operating Room: Price and Quality Variation in Healthcare**

**PRESENTER:** Susan Mendez, University of Melbourne

**AUTHORS:** Adam Elshaug, Khic Prang, Jongsay Yong, Anthony Scott

**Enhanced Data Sharing to Support Precision Oncology Innovation: A Qualitative Investigation of Patient Perspectives**

**PRESENTER:** Samantha Pollard, BC Cancer

**AUTHORS:** Anna Hermansen, Morgan Ehman, Dean A Regier

**Private Primary Healthcare Provider Readiness in Strengthening HIV Care in Indonesia**

**PRESENTER:** Diah Evasari Husnul Khotimah, USAID Health Financing Activity/ThinkWell

**AUTHORS:** Donny Hardiawan, Mutia Astrini Pratiwi, Dini Kurniawati, Nurhalina Afriana, Romauli Romauli, Amalia Zulfah Dani Hari Wijaya, Rosa Estetika, Lemi Kurniawan, Nimatun Nurlaela, Merly Indira, Khiswanda Ameliani, Risna Risna, Iko Safika, Hasbullah Thabrany

**Assessing the Effect of the Dual Clinical Practice Policy on Physician Working in the Public Health Sector: A Case Study of Rwanda**

**PRESENTER:** Pascal Birindabagabo, University of capatown

12:30 PM –1:30 PM    WEDNESDAY    [Social Events]

Cape Town International Convention Centre | CTICC 1 – Jasminum & Strelitzia restaurants

**Lunch and Poster Viewing**

12:30 PM –1:30 PM    WEDNESDAY    [Social Events]

Cape Town International Convention Centre | CTICC 1 – Ballroom West

**Lunch and Poster Viewing**
1:30 PM – 3:00 PM  WEDNESDAY  [Demand & Utilization Of Health Care Services]

Cape Town International Convention Centre | CTICC 1 – Room 1.62

**Healthcare delivery and equity in special populations**

**MODERATOR:** Allen Goodman, Wayne State University

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**Dengvaxia Controversy and Children’s Vaccination in the Philippines**

**PRESENTER:** Jianan Yang, Stanford University

**AUTHOR:** Emma Dean

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**Does the Fulfillment of Contraceptive Method Preferences Affect Contraceptive Continuation? Evidence from Three Urban Areas of Sub-Saharan Africa**

**PRESENTER:** Carolina Cardona, Johns Hopkins University

**AUTHORS:** David Bishai, Philip Anglewicz

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"Unravelling Factors and Inequities Associated with Provider Preference for Management of NCD Care in Urban Areas: A Case Study of Mysuru City, India”

**PRESENTER:** Fenghang Li, Wuhan university

**AUTHORS:** Veenapani Rajeev Verma, Rajeev Sadanandan

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**Does the Covid-19 Pandemic Threaten Equity in Healthcare Use in Europe?**

**PRESENTER:** Florence Jusot, Université Paris Dauphine

**AUTHORS:** Louis Arnault, Thomas Renaud

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**Drivers of Health Disparities and Consequences for COVID-19 Vaccine Choices: Modelling Health Preference Heterogeneity Among Underserved Populations**

**PRESENTER:** Eline M. van den Broek-Altenburg, University of Vermont

**AUTHORS:** Adam Atherly, Jamie Benson, Stephane Hess

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**The Interaction between Disability Support and Healthcare: The Example of Australia**

**PRESENTER:** Bernice Hua Ma, Monash University

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1:30 PM – 3:00 PM  WEDNESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.63

**New insights in health financing: evidence from innovative study designs**

**MODERATOR:** Susan Cleary, University of Cape Town

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**Experimental Evidence on the Influence of Health Events, Aging, and Information on Switching Behavior**

**PRESENTER:** Ana Cecilia Quiroga Gutierrez, University of Lucerne

**AUTHOR:** Stefan Boes

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**Prospect Theory in Pay-for-Performance: Stated Preference Evidence from a National Survey**

**PRESENTER:** Justin G Trogdon, University of North Carolina at Chapel Hill

**AUTHORS:** Aveena Khanderia, Kathryn Brignole, Tara Queen

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**The Development of a Resource Allocation Model Driven By Population Health Needs and Equity: A Potential Health Budgeting Model in Western Cape, South Africa**

**PRESENTER:** Plaxcedes Chiwire, Western Cape Government: Health

**AUTHORS:** Emma Finestone, Jodi Wishnia, Olufunke Alaba

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**Using Instrumental Variables to Identify the Medical Care Costs Burden of Traumatic Brain Injury on Health Systems**

**PRESENTER:** Patrick Richard, Uniformed Services University

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1:30 PM – 3:00 PM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Protea

**Promoting Healthy Longevity By Incorporating Non-Health Outcomes into Policy Research: Methodological Innovations**

**MODERATOR:** Sameera Maziad Al Tuwaijri, The World Bank Group

**ORGANIZER:** Gisela Garcia, The World Bank Group

**DISCUSSANT:** John Ele-Ojo Ataguba, University of Cape Town; Magnus Lindelow, The World Bank Group
The Economic Burden of Disease – Monetizing the Benefits of Preventing Avoidable Mortality  
PRESENTER: Angela Chang, Danish Institute for Advanced Study

The Economic Value Associated with Avoidable Mortality Due to NCDs and Injuries  
PRESENTER: Stephane Verguet, Harvard University

Unpaid Caregiving for Non-Communicable Diseases: Accounting for the Essential, Yet Ignored Value of Women’s Time.  
PRESENTER: Beverley Essue, University of Toronto

Incorporating Non-Health Outcomes into Health Benefits Package Design in Low- and Middle-Income (LMICs) Countries  
PRESENTER: David Watkins, University of Washington

1:30 PM –3:00 PM  WEDNESDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 2 – Daisy

Labour and labour force

MODERATOR: Haruko Noguchi, Waseda University

"Impact of International Cooperation for Health in Reducing Medical Brain Drain from Africa: Do the Main Channels Matter?"  
PRESENTER: Ruphin Tanoh Doua, PhD Candidate at Felix Houphouet Boigny University

Management of Human Resources for Health: Implications for Health Systems Efficiency in Kenya  
PRESENTER: Lizah Nyawira Mwangi, Kemri-Wellcome Trust Research Program

Budget Impact Analysis in the Change of Human Resources in the Budget of the Unified Health System (SUS)  
PRESENTER: Mariana Marzullo M Pedreira, Ministério da Saúde


Children's Health and Household Labor Decisions  
PRESENTER: Boriana Miloucheva, Princeton University

AUTHORS: Michael Stepner, Sung-Hee Jeon

Psychological Distress and Productivity Loss in an Australian Cohort of Working People: Evidence from the Nationally Representative Longitudinal Population Survey  
PRESENTER: Syed Afroz Keramat, Khulna University

AUTHORS: Kabir Ahmad, Rabeya Basri

Teaching Health Economics in Latin American Countries: A Cross-Sectional Survey  
PRESENTER: Elizabeth Pitney Seidler, Regis College

1:30 PM –3:00 PM  WEDNESDAY  [Health System Performance]

Cape Town International Convention Centre | CTICC 1 – Room 2.43

Strengthening Health Economics Methods and Capacity for Projecting Costs in National Strategic Plans for HIV and Beyond

MODERATOR: Gesine Meyer-Rath, UNAIDS

ORGANIZER: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS)

DISCUSSANT: Yogan Pillay, Clinton Health Access Initiative; Steve Cohen, Genesis Analytics

Review of Costing Methods in National HIV Strategic Planning Documents  
PRESENTER: Kathleen McGee, London School of Hygiene & Tropical Medicine (LSHTM)

AUTHORS: Iris Semini, Paul Revill, Charles Birungi, Erik Lamontagne, Gesine Meyer-Rath, Charlotte Muheki, Carl Schutte, Anna Yakusik, Teresa Guthrie, Melissa Sobers, Shufang Zhang, Fern Terris-Prestholt

New Guidelines for Costing HIV National Strategic Plans  
PRESENTER: Fern Terris-Prestholt, United Nations Joint Programme on HIV/AIDS (UNAIDS)

AUTHORS: Kathleen McGee, Stephen C Resch, Joseph Corlis, Steven Forsythe, Gesine Meyer-Rath, Shufang Zhang, Steve Kubenga Banza, Erik Lamontagne, Anna Yakusik, Steve Cohen, Carl Schutte, Teresa Guthrie, Charlotte Muheki

A Roadmap for Strengthening Capacity of HIV Organizations to Analyze Cost and Efficiency for Strategic Planning and Program Management  
PRESENTER: Joseph Corlis, Harvard University

AUTHORS: Nathan Isaacs, Grace Chen, Daniel Mwai, Mariana Posse, Robert Hecht, Stephen C Resch

Lessons Learned from the Costing of Mozambique’s 5th National Strategic Plan for HIV  
PRESENTER: Makini Boothe, United Nations Joint Programme on HIV/AIDS (UNAIDS)

AUTHORS: Joseph Corlis, Jacinto Manuel Mutimucoio, Lourena Manembe, Stephen C Resch
1:30 PM –3:00 PM   WEDNESDAY   [Supply And Regulation Of Health Care Services And Products]
Cape Town International Convention Centre | CTICC 1 – Room 1.41

Pharmaceuticals in Low and Middle Income Countries

MODERATOR: Anne Mills, London School of Hygiene & Tropical Medicine (LSHTM)

WAGSTAFF AWARD WINNING PAPER: Procurement Institutions and Essential Drug Supply in Low and Middle-Income Countries
PRESENTER: Lucy Xiaolu Wang, Max Planck Institute for Innovation and Competition
AUTHOR: Nahim Zahur

PRESENTER: Melissa Barber, Harvard University

Return on Investment of Post-Market Surveillance to Combat Substandard and Falsified Antimalarials and Antibiotics: Tanzania Case Study
PRESENTER: Sachiko Ozawa, University of North Carolina at Chapel Hill
AUTHORS: Colleen R Higgins, Adam Mitangu Fimbo, Emmanuel Nkiligi, Yonah Hebron Mwalwisi, Michael Deats, Pernette Bourdillon Esteve, Rutendo Kuwana

Why Does Financial Hardship from Private Sector Drugs Occur When Public Sector Drugs Are Free? Analysis of Linked Patients, Public Facilities and Private Pharmacies in the State of Odisha, India
PRESENTER: Annie Haakenstad, Institute for Health Metrics and Evaluation, University of Washington
AUTHORS: Anuska Kalita, Bijetri Bose, Winnie Yip

1:30 PM –3:00 PM   WEDNESDAY   [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.43

Valuing Capabilities: Application of Different Methods in Mozambique, Uganda and the UK
MODERATOR: Joanna Coast, University of Bristol

ORGANIZER: Giulia Greco, London school of hygiene and tropical medicine
DISCUSSANT: Darshini Govindasamy, MRC South Africa

Valuing the ICECAP-CYP:11-15 Capability Wellbeing Measure for Adolescents By Adolescents: A Best Worst Scaling Study in the UK
PRESENTER: Paul Mitchell, University of Bristol
AUTHORS: Samantha Husbands, Paul Anand, Cara Bailey, Katie Breheny, Sarah Byford, Isabella Floredin, Philip Kinghorn, Tim Peters, Louise Proud, Joanna Coast

Translation, Adaptation, and Valuation of the OxCAP-MH into Juba Arabic for Use Among South Sudanese Refugees in Uganda
PRESENTER: Dr. Giulia Greco, PhD, London school of hygiene and tropical medicine
AUTHORS: Catharina Van der Boor, Taban Dalili, Ismail Kawati, Bayard Roberts, Daniela Fuhr, Wietse Tol

Valuing an Index of Sanitation-Related Quality of Life in Maputo, Mozambique – A Discrete Choice Experiment
PRESENTER: Patrick V. Katana, London School of Hygiene and Tropical Medicine
AUTHORS: Neiva Banze, Cremildo Manhiça, Catildo Cubai, Lucia Viera, Edi Fulai, Oliver Cumming, Edna Viegas, Ian Ross

Does the Age of People at the End-of-Life Influence How Much Weight People Provide to Their Outcomes Compared to Their Family and Friends? A Budget Pie Study in the UK General Population.
PRESENTER: Isabella Floredin, University of Bristol
AUTHORS: Paul Mitchell, Samantha Husbands, Susan Neilson, Joanna Coast

1:30 PM –3:00 PM   WEDNESDAY   [Economic Evaluation Of Health And Care Interventions]
Cape Town International Convention Centre | CTICC 2 – Freesia

Economic Evaluation of Infectious Diseases
MODERATOR: Katharina Hauck, Imperial College London

Economic Evaluation of the Cost-Effectiveness of the HIV Test and Treat Programs in South Africa
PRESENTER: Shepherd Nyamhuno, University of South Africa

Equity Impact of a Package of Interventions Addressing Infectious Diseases in Ethiopia.
PRESENTER: Lelisa Fekadu Assebe, UIB
Modelling the Cost-Effectiveness of Essential and Advanced Critical Care for COVID-19 Patients in Kenya
PRESENTER: Angela Kairu, KEMRI Wellcome Trust Research Programme

Cost-Effectiveness of Tafenoquine and STANDARD™ G6PD Point-of-Care Testing for the Treatment of Plasmodium Vivax Malaria for the Brazilian Unified Health System
PRESENTER: Dr. Angela Devine, Menzies School of Health Research
AUTHORS: Henry Peixoto, Luiza Lena Bastos, Jose Diego de Brito Sousa, Vanderson Sampaio, Wuelton Monteiro, Marcus VG Lacerda

Life after Tuberculosis: Evidence from India
PRESENTER: Susmita Chatterjee, George Institute for Global Health
AUTHORS: Palash Das, Gayatri Bhambure, Anna Vassall

An Assessment of the Economic Burden of Lassa Fever on Households of Patients Admitted in a Referral Centre, Edo State, Nigeria
PRESENTER: Bosede Elizabeth Arongundade, Irrua Specialist Teaching Hospital, Irrua.
AUTHORS: Akhere Danny Asogun, Benjamin Chudi Uzochukwu, Martilord Ifeanyichukwu, Osahon Otaigbe

Modelling Gametocytes in the Presence of Interval-Censoring
PRESENTER: Michaela Faro Chehesai Takawira, London School of Hygiene and Tropical Medicine

1:30 PM –3:00 PM   WEDNESDAY   [Supply And Regulation Of Health Care Services And Products]

Determinants of Provider Supply
MODERATOR: Joanne Spetz, University of California San Francisco

Supply, Stress, Satisfaction, and Shortages Among Registered Nurses in California
PRESENTER: Joanne Spetz, University of California
AUTHORS: Lela Chu, Lisel Blash

Flows into and out from Nursing Schools over the Business Cycle
PRESENTER: Takuya Hasebe, Sophia University
AUTHOR: Koyo Miyoshi

The Effects of Pension Reforms on Physician Labour Supply: Evidence from the English National Health Service
PRESENTER: George Stoye, Institute for Fiscal Studies
AUTHORS: Carol Propper, Max Warner

Sex-Based Differences in French Self-Employed GPs' Response to Declining Local Medical Density: A Panel Data Approach
PRESENTER: Bruno Ventelou, CNRS - Aix Marseille Univ
AUTHORS: Alain Paraponaris, Julien Silhol

1:30 PM –3:00 PM   WEDNESDAY   [Demand & Utilization Of Health Care Services]

Patient management and health outcomes
MODERATOR: Susan Mendez, University of Melbourne

Longitudinal Discontinuity in General Practice and the Circumstances Related to Patients Shift of Their GP
PRESENTER: Troels Kristensen, University of Southern Denmark

Impact of the 2017 Women’s Health Initiative Report on the Use of Hormone Replacement Treatment: A Repeated Cross-Sectional Study from Randomized Assignments
PRESENTER: Chen-Han Chueh, National Yang Ming Chiao Tung University
AUTHORS: Pei-Kuan Ho, I-Ting Wang, Wai-Hou Li, Ming-Neng Shiu, Yi-Wen Tsai

Mobile Consultation and Laboratory Examination in the Rural Forestry Area of Sampit Regency in Central Borneo: A Top-Down Approach to Increase Monitoring Rate and Create Cost Savings
PRESENTER: Aditya Darmasurya, BPJS Kesehatan

Using Automated Predictive Analytics to Target Older Medical Patients at High Risk of Hospital Readmission for a Care Coordination Program: An Observational Study with a Regression Discontinuity Design
PRESENTER: Yushan WU, Centre for Health Systems & Policy Research, Chinese University of Hong Kong
AUTHORS: Eng-Kiong Yeoh, Chi Tim Hung, Yinxuan Wang, Elsie Hui, Hong Fung, Ka Chun Chong, Shi Zhao, Ho Man Shum

Hospital Procedure Deserts, Hospital Capital, and Inpatient Health Outcomes
PRESENTER: Shane Murphy, University of Connecticut
Cancer Care Pathways for Individuals with Severe Mental Disorders: Evidence of Disparities?
PRESENTER: Coralie Gandré, Institut de recherche et documentation en économie de la santé
AUTHORS: Anna-Veera Seppanen, Fabien Daniel, Magali Coldefy, Sophie Houzard, Christine Le Bihan

The Impact of Miscarriage on Self-Harm and Mental Health Outcomes Among First-Time Pregnant Women: Evidence from a UK Linkage Study
PRESENTER: Corneliu Bolbocean, University of Oxford
AUTHOR: Stavros Petrou

1:30 PM –3:00 PM WEDNESDAY [Health, Its Distribution And Its Valuation]
Cape Town International Convention Centre | CTICC 1 – Room 1.42
The social determinants of health, and disability: international applications in child and adult populations
MODERATOR: David Bishai, Johns Hopkins University

Financial Literacy and Behaviors Among Autistic Adults
PRESENTER: Monica Galizzi, University of Massachusetts Lowell

The Cost of Inaction on the Global Nutrition Targets for Stunting, Anemia, Breastfeeding, Low Birthweight: Results from New Modelling Tools
PRESENTER: Dylan David Walters, Nutrition International
AUTHORS: Sakshi Jain, Sameen Ahsan

An Equity Analysis on Zero Dose Children in India from the National Family Health Survey Data: Where We Stand and the Road Ahead
PRESENTER: Gunjan Taneja, Bill & Melinda Gates Foundation

“Examining Inequities in Child Vaccination Coverage in Urban (Slum and Non-slum) and Rural Areas of Bangladesh”
PRESENTER: Deborah Odihi, Johns Hopkins University
AUTHORS: Bryan Patenaude, Gatien de Broucker, Joshua Mak

Effects of Extreme Weather Events on Morbidity, Mortality and Economic Burden in German Inpatient Healthcare
PRESENTER: Jona Jannis Frasch, University Medical Center Hamburg-Eppendorf
AUTHORS: Hans-Helmut König, Claudia Konnopka

The Impact of Gas Flaring on Child Health in Nigeria
PRESENTER: Omoniyi Babatunde Alimi, University of Waikato
AUTHOR: John Gibson

1:30 PM –3:00 PM WEDNESDAY [Health Care Financing & Expenditures]
Cape Town International Convention Centre | CTICC 1 – Room 2.41-2.42
Using Economic Evidence to Update Health Benefits Packages: From Theory to Practice.
MODERATOR: Peter Baker, Center for Global Development
ORGANIZER: Javier Guzman, Center for Global Development
DISCUSSANT: Sebastian Bauhoff, Harvard University; Pamela Gongora-Salazar, University of Oxford; Sudha Chandrashekhar, National Health Authority

A Multistep Approach to Systematically Update HBPs Using Economic Evidence
PRESENTER: Ursula Giedion, Center for Global Development
AUTHORS: Amanda Glassman, Abha Mehndiratta

Systematic Priority-Setting for UHC in India Using Economic Evidence
PRESENTER: Shankar Prinja, Postgraduate Institute of Medical Education and Research
AUTHORS: Sudha Chandrashekhar, Ursula Giedion, Abha Mehndiratta, Y-Ling Chi, Javier Guzman

Updating the Cost of HBPs in Latin America. A Hidden Treasure Requiring a Pragmatic Approach
PRESENTER: Rodrigo Muñoz, Interamerican Development Bank

Prioritize Your Priority-Setting Efforts When Updating a HBP: A Framework for LMICs
PRESENTER: Natalie Jorgensen, Interamerican Development Bank
AUTHORS: Pamela Gongora-Salazar, Ursula Giedion, Lucia Bettati, Manuel Espinoza
1:30 PM – 3:00 PM  WEDNESDAY  [Cross-Cutting Themes And Other Issues]

Cape Town International Convention Centre | CTICC 1 – Room 2.64-2.65

Cannabis use and abuse [ECONOMICS OF RISKY HEALTH BEHAVIORS SIG]

MODERATOR: Estelle Dauchy, Campaign for Tobacco Free Kids

State Recreational Cannabis Laws and Racial Disparities in the Criminal Justice System
PRESENTER: Adrian Rubli, ITAM
AUTHORS: Angelica Meinhofer, Jamein Cunningham

Flying High? the Economics of Cannabis Legalization
PRESENTER: Tiffanie Perrault, McGill University

The Savings Associated with Decriminalisation of Drug Use in New South Wales, Australia: A Comparison of Four Drug Policies
PRESENTER: Anh Dam Tran, University of New South Wales
AUTHORS: Donald Weatherburn, Suzanne Poynton

Cost-Effectiveness of Medical Cannabis for Treatment of Chronic Pain: A Longitudinal Cohort Study of a Large German Hybrid Telemedicine Platform
PRESENTER: Martin Julian Keller, University of Gothenburg - Sweden
AUTHORS: Despoina A Bygvraa, Christian Scholze

1:30 PM – 3:00 PM  WEDNESDAY  [Health Beyond Health Care Services: Health Behaviors]

Cape Town International Convention Centre | CTICC 1 – Room 1.63

Vaccine uptake and incentives

MODERATOR: Afschin Gandjour, Frankfurt School of Finance & Management

The Effect of Media Utilization on Vaccine Hesitancy: Evidence from the European Union
PRESENTER: Silvana Robone, University of Insubria
AUTHORS: Elena Cottini, Claudio Lucifora

Public Health Policy and Political Support: Evidence from COVID-19 Vaccination
PRESENTER: Reo Takaku, Hitotsubashi University

Government Cash Transfers and COVID-19 Vaccination Uptake and Intentions: Comparative Evidence from Ecuador and South Africa
PRESENTER: Omar Galarraga, Brown University
AUTHOR: Brendan Maughan-Brown

Evaluation of Financial Incentives on Influenza Vaccination Rates Among the Elderly: Evidence from a Randomized Controlled Trial
PRESENTER: Dawei Zhu, Peking University
AUTHORS: Yang Shen, Min Lv, Jian Wang

1:30 PM – 3:00 PM  WEDNESDAY  [Health Beyond Health Care Services: Social And Related Determinants]

Cape Town International Convention Centre | CTICC 1 – Room 1.44

Inequality in access to healthcare and health outcomes

MODERATOR: Veloshnee Govender, Department of Sexual and Reproductive Health, World Health Organization

Socioeconomic Status and Access to Mental Health Care: The Case of Psychiatric Medications for Children in Ontario Canada
PRESENTER: Jonathan Zhang, McMaster
AUTHOR: Janet Currie

Inequalities in Access to Reproductive, Maternal, New Born and Child Health Services: An Application of Delivery Channels Framework in the Indian Context
PRESENTER: Shirisha P, IIT madras
AUTHORS: Girija Vaidyanathan, Muraleedharan V R

Semiparametric Modelling of Deprivation-Specific Variations in Income-Related Inequalities in Diabetes in India
PRESENTER: Sujata Sujata, Indian Institute of Technology Mandi
AUTHOR: Ramma Thakur

Socio-Economic Inequality in Healthcare Utilization: Evidence from Health Shocks
PRESENTER: Wolfgang Frimmel, Johannes Kepler University Linz
AUTHOR: Felix Glaser
1:30 PM – 3:00 PM  WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Orchid

Pushing the boundaries of economic evaluation

MODERATOR: Tommy Wilkinson, University of Cape Town

On Spillovers in Economic Evaluations: Definition, Mapping Review and Research Agenda
  PRESENTER: Maria Jose Mendoza J., Erasmus School of Health Policy & Management
  AUTHORS: Job van Exel, Werner Brouwer

Spillovers in Health Economic Evaluation and Research (SHEER) Task Force: Emerging Good Practice and Recommendations for a Future Research Agenda
  PRESENTER: Edward Henry, NUI Galway

  PRESENTER: Catherine Pitt, London School of Hygiene and Tropical Medicine
  AUTHORS: Kara Hanson, Catherine Goodman

Economic Evaluation and Decentralised Decisions: Why Current Approaches Can be Unsuitable and What Can be Done to Improve Them.
  PRESENTER: Sebastian Hinde, Centre for Health Economics, University of York
  AUTHORS: Laura Bojke, Gerry Richardson

1:30 PM – 3:00 PM  WEDNESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.44-2.45

The Distributional Effects of Primary Care Financing – a Cross Country Comparison from Zambia, Tanzania and Brazil
  MODERATOR: Josephine Borghi, London School of Hygiene & Tropical Medicine (LSHTM)
  DISCUSSANT: Chitalu Chama-Chiliba, University of Zambia; Everton Silva, University of Brasilia

Inequalities in the Distribution of PMAQ Funding across Municipalities Lessons from Brazil
  PRESENTER: Claudia Pereira, Fiocruz
  AUTHORS: Everton Silva, Jorge Otávio Maio Barreto, Garibaldi Dantas Gurgel Junior, Timothy Powell-Jackson, Josephine Borghi

The Influence of Health Facility Characteristics on Performance Based Financing Effectiveness: A Secondary Data Analysis of the Zambian Pilot
  PRESENTER: Miguel Pugliese-Garcia, London School of Hygiene & Tropical Medicine
  AUTHORS: Chitalu Chama-Chiliba, Melissa Martinez-Alvarez, Josephine Borghi

Examining the Inequalities in Paying Health Facilities Directly in Tanzania: The Case of Results-Based Financing and Donor-Health Basket Funds
  PRESENTER: Peter Binyaruka, Ifakara Health Institute
  AUTHORS: Josephine Borghi, Ottar Maestad

1:30 PM – 3:00 PM  WEDNESDAY  [Health Care Financing & Expenditures]

Cape Town International Convention Centre | CTICC 1 – Room 2.61-2.62

Payment, financing and value
  MODERATOR: Inke Mathauer, World Health Organization (WHO)

Does the Evolution of Wage Bill for Healthcare Workers Match the Workload Growth in Devolved Units in Kenya? Insights from Makueni County
  PRESENTER: Felix Munene Murira, ThinkWell

Do Medicare Advantage Financial Incentives Impact the Quality of End-of-Life Care?
  PRESENTER: Lauren Hersch Nicholas, University of Colorado
  AUTHORS: Alicia Arbaje, Stacy Fischer, Marcelo Peraillon, Daniel Polsky
Better Access to Emergency Medicines and Health Supplies; Implications of Improved Autonomy in the Context of Performance Based Financing  
PRESENTER: Eric Tabusibwa, ThinkWell Institute  
AUTHORS: Charlotte Muheki, Cathbert Tumusiime, Richard Ssemujju, Derrick Semukasa, Angellah Nakanyanzi

Evidence-Based Decision Making: Employing Historical Health Data to Inform the Design of a Sustainable Provider Payment Mechanism in Rwanda  
PRESENTER: Regis Hitimana, Rwanda Social Security Board (RSSB)  
AUTHORS: John Etebong Etuk, Teslim Aminu

Baseline Assessment of Primary Healthcare Facility Managers’ Knowledge of and Adherence to Nigeria’s Basic Health Care Provision Fund (BHCPE) Expenditure Guidelines for Strategic Purchasing in Six States  
PRESENTER: Adekemi Gbolade, Clinton Health Access Initiative Nigeria

Estimation of Technical Efficiency in Health Spending at the Subnational Level in Kenya.  
PRESENTER: David Khaoya, Palladium  
AUTHOR: Theresa Ndavi

Estimating Primary Healthcare Resource Requirements: A Standardized Normative Cost Tool and Approach for Low- and Lower-Middle Income Countries  
PRESENTER: Lyubov Teplitskaya, Management Sciences for Health  
AUTHORS: Colin Michael Gilmartin, Rodrigo Munoz, Marjorie Opuni, Abebe Alegbachew, Yewande Ogundeji, Damian Walker

1:30 PM –3:00 PM WEDNESDAY  [Economic Evaluation Of Health And Care Interventions]

Cape Town International Convention Centre | CTICC 2 – Nerina

The Impact of Nurse Home Visiting – from Infants and Children to Elderly  
MODERATOR: Helene Könnecke,

ORGANIZER: Anica Kramer, University of Bamberg

PRESENTER: Gabriella Conti, Department of Economics and Social Research Institute, University College London  
AUTHOR: Andrea Salvati

The Impact of Qualified Nurses on Visits of Primary Care Physicians and Hospital Admissions  
PRESENTER: Anna Werbeck, RWI - Leibniz Institute for Economic Research  
AUTHOR: Dörte Heger

What Works in (Nurse) Home Visiting? – A Systematic Review  
PRESENTER: Christiane Wuckel, Leibniz-Institut fur Wirtschaftsforschung

3:15 PM –4:45 PM WEDNESDAY  [Special Sessions]

Cape Town International Convention Centre | CTICC 1 – Auditorium 2

CLOSING PLENARY: Reframing Health Economics in the Context of Climate Change  
MODERATOR: Paula Lorgelly, University of Auckland

SPEAKER: Elizabeth Robinson, Grantham Research Institute, London School of Economics and Political Science; Josephine Borghi, London School of Hygiene & Tropical Medicine (LSHTM); Martin Hensher, Deakin University

4:45 PM –6:00 PM WEDNESDAY  [Social Events]

Cape Town International Convention Centre | CTICC 1 – Clivia, Jasminum & Strelitzia conservatories

Closing Reception