

Economics for policy & practice: Showcasing the work of economists in NIHR ARCs & PRUs

10 October 2023 | 09.30-16.00

TheStudio Manchester | 51 Lever Street | Manchester | M1 1FN

Time	Session	Room
09.30-10.00	Arrival, tea and coffee	
10.00-10.05	 Welcome Matt Sutton (Deputy Director, NIHR ARC Greater Manchester) 	Rise & Shine
10.05-11.05	 Keynote session 1 Chair: Rachel Meacock (Senior Lecturer, NIHR ARC Greater Manchester) Speaker: Chris Mullin (Chief Economist and Director of Analysis, Department of Health and Social Care) Slides - Why economics of health and care is a research priority for DHSC and how the economics community can best respond to the call 	Rise & Shine
11.05-11.20	Break	Catering area
11.20-11.55	Parallel session 1	
	 Chair: Michela Tinelli Pregnancy as a period of change for household nutrition (Britta Augsburg – NIHR PRU in Obesity) Slides - The impact of waiting time on patient outcomes for joint replacement surgery (James Gaughan – NIHR PRU in Economics of Health Systems and Interface with Social Care) Willingness to pay for new models of social care for older people with high care needs in England (Michela Tinelli – NIHR PRU in Older People and Frailty) 	Rise & Shine

	Chair: Claire Hulme <u>Slides</u> - Learning by doing in health care: Lessons from COVID-19 (Nils Gutacker – NIHR PRU in Economics of Health Systems and Interface with Social Care) <u>Slides</u> - Is economic evaluation and care commissioning focussed on achieving the same outcomes? Resource- allocation considerations and challenges using England as a case study (Will Whittaker – NIHR ARC Greater Manchester) <u>Slides</u> - Cost of Implementation of FaME - the home-based Otago Exercise Programme (Claire Hulme and Daim Syukriyah – NIHR ARC South West Peninsula)	Buzz
	Chair: Annie Hawton Slides - Combining causal inference and within-trial economic evaluation methods to assess comparative cost- effectiveness using real-world data: a tutorial with recommendations based on the quasi-experimental ADAPT study of a redesigned mental health service (Matt Franklin – NIHR ARC Yorkshire & Humber) ARC West studies exploring the potential for ICECAP capability measures to inform frailty-related service provision (Carlos Sillero-Rejon, Yuri Hamashima, Katie Breheny, Hugh McLeod – NIHR ARC West) Slides - The Development of Public and Patient Involvement and Engagement (PPIE) in Health Economics Research: the Healthy Parent Carers and RecoverED programmes (Annie Hawton – NIHR ARC South West Peninsula)	Work
11.55-12.00	Change rooms for parallel session 2 (if required)	
12.00-12.35	Parallel session 2	
	Chair: Oliver Rivero Arias	Rise & Shine

Slides - Dementia Care Coordinator Service in Kent and Medway: A realist evaluation (Morro Touray – NIHR ARC Kent, Surrey & Sussex)	
Slides - The multifaceted consequences and economic costs of child anxiety problems: A systematic review and meta-analysis (Mara Violato – NIHR ARC Oxford & Thames Valley)	
Slides - Understanding healthcare and wider societal implications of stillbirth to improve the State of the Nation: a population-based cost-of-illness study (Oliver Rivero Arias – NIHR PRU in Maternal and Neonatal Health and Care)	
Chair: Andy Healey	
Slides - Building capacity in Discrete Choice Experiments in the MIDAS ARC NWC (Luis Filipe – NIHR ARC North West Coast)	
Slides - An in-trial economic evaluation of a structured group education programme to promote physical activity in women with a history of gestational diabetes (Clare Gillies – NIHR ARC East Midlands)	Buzz
Health and care economics in the ARC South London: The cost-effectiveness of Comprehensive Geriatric Assessment (CGA) for older people undergoing surgery (Andy Healey – NIHR ARC South London)	
Chair: Igor Francetic	
Research on the career progression of NHS staff using the Electronic Staff Record (Isabel Stockton & Max Warner – NIHR PRU in Health and Social Care Workforce)	
Slides - Prevalence and costs of inappropriate prescribing and adverse drug reactions in people with multimorbidity in	Work
Northwest London (Amrit Banstola – NIHR ARC Northwest London)	
Slides - Non-traditional roles and unmet care needs during primary care appointments (Igor Francetic – NIHR ARC Greater Manchester)	

Lunch break	Catering area
 Keynote session 2 Chair: Matt Sutton (Deputy Director, NIHR ARC Greater Manchester) Speaker: Ruth Gilbert (NIHR Children and Families Policy Research Unit, UCL) Slides - New linkages to enhance the utility of English national datasets Speaker: Matt Hennessey (Chief Intelligence and Analytics Officer at NHS Greater Manchester Integrated Care) Slides - Sub-national Secure Data Environments: new opportunities for working with NHS and LA analysts 	Rise & Shine
Break	Catering area
Parallel session 3	
Chair: Beth Woods Slides - Economic evaluations of interventional opportunities for the management of mental-physical multimorbidity: a systematic review (Amrit Banstola – NIHR ARC Northwest London) Slides - The Economics of Social Care Compendium (ESSENCE) (Michela Tinelli – NIHR School for Social Care Research) Economic evaluation of risk stratified breast cancer screening based on short term breast cancer risk measured automatically and instantaneously from a mammography screen (Harry Hill – NIHR PRU in Economic Methods of Evaluation in Health and Social Care Interventions/ NIHR PRU in Cancer Awareness, Screening and Early Diagnosis) Slides - Estimating the value of novel antimicrobials to	Rise & Shine
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PRU in Economic Methods of Evaluation in Health and Social Care Interventions)	
Chair: Rita Santos A multitude of models seeking to examine the health economics of obesity reduction - results from a scoping review (Carlos Sillero-Rejon & Hugh McLeod – NIHR ARC West) Slides - End-of-life care costs: a cohort study using linked health and social care data (Jiunn Wang – NIHR ARC North Thames) Slides - Effects on mortality of shielding clinically extremely vulnerable patients in Liverpool, UK, during the COVID-19 pandemic (Luis Filipe – NIHR ARC NW Coast) Slides - Payment reform, purchaser and provider decisions and the performance of emergency healthcare systems (Rita Santos – NIHR PRU in Economics of Health Systems and Interface with Social Care)	Buzz
 Chair: Apostolos Tsiachristas Methods to address confounding and heterogeneity in cost-effectiveness analyses using routine data: findings and lessons from the ESORT study (Silvia Moler – NIHR ARC North Thames) Slides - Projected demand for and expenditure of long-term care for older people in England 2018-2038 (Bo Hu – NIHR PRU in Adult Social Care) Evaluating the non-urgent users of emergency care: A retrospective analysis of routine NHS secondary care data (Dacheng Huo – NIHR ARC Yorkshire and Humber) Developing a rationing framework to support Integrated Care Systems (Apostolos Tsiachristas – NIHR ARC Oxford & Thames Valley) 	Work



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15.30-16.00	Discussion session: What would you like to see at the next Economics event? Summary, thanks and close.	Rise & Shine
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