

Wednesday 20 June 2018, HESG Bristol, Mercure Bristol Holland House – Hotel & Spa, Redcliffe Hill, Bristol, BS1 6SQ				
12.00-13.00	Registration (until 18.25; Hotel Lobby) and Lunch (Urban Restaurant)			
Meeting Rooms	Orchard	Willow	Birch	Aspen
13.00-13.55	<p>8. How to cost the implementation of major system change: case study using reconfigurations of specialist cancer surgery in the London Cancer area</p> <p>Authors: <u>Clarke</u>, Vindrola-Padros, Ramsey, Wood, Perry, Darley, Melnychuk, Vallejo Torres, Boaden, Morris, Fulop, Hunter</p> <p>Discussant: Rachel Meacock Chair: Edward Kendall</p>	<p>34. Sex, risk, and changing preferences: Integrating market forces into a dynamic transmission model to predict risk compensation among female sex workers</p> <p>Authors: <u>Quaife</u>, Terris-Prestholt, Vickerman</p> <p>Discussant: James Shearer Chair: Antonieta Medina-Lara</p>	<p>37. Measuring QALYs when health states fluctuate</p> <p>Authors: <u>Sanghera</u>, Coast</p> <p>Discussant: Paula Lorgelly Chair: Annie Hawton</p>	<p>40. A new framework for model-based economic evaluation using moment-generating functions for random variables</p> <p>Authors: <u>Snowsill</u></p> <p>Discussant: Mark Pennington Chair: Nicky Welton</p>
14.00-14.55	<p>17. Exploring the determinants of cancer waiting times in England: A patient-level study using Hospital Episode Statistics</p> <p>Authors: Gonzalez-Esquerre, <u>Karlsberg</u>, Kendall, Paling</p> <p>Discussant: Adam Wagner Chair: Nermina Ferizovic</p>	<p>15. What were they thinking? A qualitative investigation of what influences respondents' preferences when answering time trade-off questions.</p> <p>Authors: Goodwin, <u>Hawton</u> Davey, Green</p> <p>Discussant: Aki Tsuchiya Chair: Kara Hanson</p>	<p>42. Design and preliminary findings of a Delphi consensus survey to identify the essential contents of Health Economics Analysis Plans (HEAPs)</p> <p>Authors: <u>Thorn</u>, Davies, Noble, Hollingworth Brookes, Hughes, Ridyard, Wordsworth, Mihaylova, Wislon, Petrou, Dritsaki, Gray, Sach</p> <p>Discussant: David Turner Chair: Rita Faria</p>	<p>2. Measuring, valuing and including forgone childhood education and leisure time in economic evaluation: methods, challenges and the way forward</p> <p>Authors: <u>Andronis</u>, Maredza, Petrou</p> <p>Discussant: Ieva Skarda Chair: Emma McManus</p>
14.55-15.30	Break – Forest & Orchard Foyers for tea, coffee & snacks			

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Meeting Rooms	Orchard	Willow	Birch	Aspen
15.30-16.25	<p>27. Work first, care later: the impact of labour market participation on informal caregiving</p> <p>Authors: Round, <u>Munford</u>, Morris</p> <p>Discussant: Maria Lucia Pace Chair: Eleonora Fichera</p>	<p>18. The impact of body weight on employment-related outcomes: systematic review of causal observational studies</p> <p>Authors: <u>Kesaite</u>, Mujica-Mota, Ukoumunne</p> <p>Discussant: Pdraig Dixon Chair: Toby Watt</p>	<p>26. Valuing the EQ-5D-Y Using a Discrete Choice Experiment: Do Adult and Adolescent Preferences Differ?</p> <p>Authors: <u>Mott</u>, Rivero-Arias, Shah, Ramos-Goñi, Devlin</p> <p>Discussant: Caroline Clarke Chair: Matthew Quaife</p>	<p>36. Measuring and valuing time savings resulting from water and sanitation interventions in developing countries</p> <p>Authors: <u>Ross</u></p> <p>Discussant: Julius Ohrnberger Chair: Felix Achana</p>
16.30-17.25	<p>50. Under pressure: family practitioner responses to the introduction and subsequent removal of stricter pay-for-performance targets for blood pressure control</p> <p>Authors: <u>Wilding</u>, Kontopantelis, Munford, Guthrie, Sutton</p> <p>Discussant: Caoimhe Rice Chair: Stephanie von Hinke</p>	<p>11. A review of methods used in the development of resource-use questionnaires.</p> <p>Authors: <u>Garfield</u>, Thorn, Noble, Husbands, Hollingworth</p> <p>Discussant: Katharina Diernberger Chair: Sarah Byford</p>	<p>32. Developing a health, social care and carer-related quality of life instrument to measure QALYs</p> <p>Authors: <u>Peasgood</u>, Carlton, Connell, Devlin, Hernandez, Jones, Mukuria, Naidoo, Rand, Rejon, Tsuchiya, van Hout, Brazier</p> <p>Discussant: Aideen Ahern Chair: Sarkis Manoukian</p>	<p>43. Fair integration or double jeopardy? A view on integrating family spill-over effects in health economic evaluations and the role of the interdependent utilities model</p> <p>Authors: <u>Tomini</u>, Dirksen, Joore</p> <p>Discussant: Rebecca Kandiyali Chair: Joanna Coast</p>
17.25-18.25	<i>Free Time/Drinks reception (Forest Foyer)</i>			
18.30-19.30	<p>HESG Plenary: “Opportunities and challenges of Brexit for health economists” Location: Forest Room Speakers:</p> <ul style="list-style-type: none"> • Paula Lorgelly, Deputy Director, Office of Health Economics • Ellen Rule, Director of Transformation and Service Redesign, NHS Gloucestershire Clinical Commissioning Group • Andrew Street, Professor in Health Economics, London School of Economics 			
19.30-21.30	<i>Evening Dinner following Plenary – Forest Room</i>			

Thursday 21 June 2018, HESG Bristol				
08.30-09.00	Registration (until 19.00; 5 th floor foyer) and Arrival tea, coffee & snacks – Orchard & Forest Foyers			
Meeting Rooms	Orchard	Willow	Birch	Aspen
09.00-09.55	<p>47. The cost-effectiveness of interventions to improve case-finding and engagement with HV treatment for people who inject drugs in the UK</p> <p>Authors: <u>Ward</u>, Reynolds, Harrison, Irving, Hickman, Vickerman</p> <p>Discussant: Emma McManus Chair: Adam Wagner</p>	<p>45. Cognitive ability and ‘noise’ in the measurement of time and risk preferences</p> <p>Authors: <u>van der Pol</u>, Fawns-Ritchie, Deary</p> <p>Discussant: Danae Arroyos-Calvera Chair: Edward Webb</p>	<p>29. The impact of the organ failure trajectory and associated care settings on the opportunity for a good death</p> <p>Authors: <u>Nwankwo</u>, Coast, Kinghorn, Hewison, Bailey</p> <p>Discussant: Jeff Round Chair: Hugh McLeod</p>	<p>14. The impact of structural assumptions on decision uncertainty: a case study on the prevention of neonatal infections in preterm babies</p> <p>Authors: <u>Grosso</u>, Faria, Oddie, Gilbert, Bojke</p> <p>Discussant: Nicky Welton Chair: Manuel Gomes</p>
10.00-10.55	<p>31. The relationship between public funding of social care and healthcare utilisation: an investigation of older people with dementia in England.</p> <p>Authors: <u>Pace</u>, Liu, Goddard, Jacobs, Wittenberg, Mason</p> <p>Discussant: William Whittaker Chair: Sarah Karlsberg</p>	<p>5. Up in a puff of smoke: Understanding the social and economic determinants which makes a successful quitter</p> <p>Authors: <u>Brown</u>, Robinson</p> <p>Discussant: Leontine Goldzahl Chair: Julius Ohrnberger</p>	<p>24. How Averse are the General Public to Inequalities in Lifetime Health? A Systematic Review</p> <p>Authors: <u>McNamara</u>, Tsuchiya, Holmes</p> <p>Discussant: Joanna Coast Chair: Danae Arroyos-Calvera</p>	<p>9. The importance of the choice of mathematical aggregation methods for estimating different model parameters generated through expert opinion</p> <p>Authors: <u>Diernberger</u>, Gray, Hall</p> <p>Discussant: Matthew Quaife Chair: Ed Wilson</p>
10.55-11.30	Break – Forest & Orchard Foyers for tea, coffee and snacks			

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11.30-12.25	<p>25. What quality of life measure to use in an economic evaluation of people with kidney disease? A think-aloud study using the EQ-5D-5L, ICECAP-A and ICECAP-O</p> <p>Authors: <u>Mitchell</u>, Caskey, Scott, Sanghera, Coast</p> <p>Discussant: Hugh McLeod Chair: Nicholas Swart</p>	<p>30. Opening the black box of poverty alleviation programme effects on mental health – A case study from South Africa</p> <p>Authors: <u>Ohrnberger</u>, Fichera, Sutton, Anselmi</p> <p>Discussant: Gowokani Chirwa Chair: Matthew Skellern</p>	<p>21. Decomposing the composite attributes of the EQ-5D reveals unstable attribute weightings</p> <p>Authors: <u>McDonald</u>, Mullett, Tsuchiya</p> <p>Discussant: Edward Webb Chair: Mark Pennington</p>	<p>38. They Mess You Up Your Mum and Dad: Modelling the Lifecourse Consequences of Parent Training</p> <p>Authors: <u>Skarda</u>, Asaria, Cookson</p> <p>Discussant: Tracey Sach Chair: Katharina Diernberger</p>
12.30-13.30	<p><i>Heads of Unit Meeting (Oak Room)</i></p> <p style="text-align: center;">&</p> <p><i>Lunch (Urban Restaurant)</i></p>			
13.30-14.25	<p>12. The effects of integrated care on health and care provision: evidence from a local experiment</p> <p>Authors: <u>Goldzahl</u>, Sutton</p> <p>Discussant: Toby Watt Chair: Andrew Street</p>	<p>7. Socioeconomic Inequality in Community Based Health Insurance Premium Contribution in Rwanda</p> <p>Authors: <u>Chirwa</u>, Suhrcke</p> <p>Discussant: Kara Hanson Chair: Florian Tomini</p>	<p>48. A novel way of anchoring discrete choice experiments valuing EQ-5D health states</p> <p>Authors: <u>Webb</u>, O'Dwyer, Meads, Kind, Wright</p> <p>Discussant: David Mott Chair: Jeff Round</p>	<p>1. Multivariate linear and generalised linear mixed-effects models for analysis of clinical trials economic data</p> <p>Authors: <u>Achana</u>, Gallacher, Oppong, Kim, Petrou, Mason, Crowther</p> <p>Discussant: Tristan Snowsill Chair: Caroline Clarke</p>

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14.30-15.25	<p>41. Ineffective or uncomparable? Assessing models designed to improve care for people with complex needs</p> <p>Authors: Kasteridis, Mason, <u>Street</u></p> <p>Discussant: Sian Noble Chair: Rachel Meacock</p>	<p>3. The Efficiency-Equity Tradeoff for the Selfish and the Selfless</p> <p>Authors: <u>Arroyos-Calvera</u>, Covey, Loomes, McDonald</p> <p>Discussant: Nils Gutacker Chair: Marjon van der Pol</p>	<p>20. Do EQ-5D-3L and EQ-5D-5L capture the same changes in quality of life over time? A longitudinal study of cancer patients</p> <p>Authors: <u>Lorgelly</u>, Cubi-Molla, Pennington, Norman</p> <p>Discussant: Annie Hawton Chair: Jo Thorn</p>	<p>10. The Impact of an Adaptive Design on a Health Economic Analysis - A Simulation Study</p> <p>Authors: <u>Flight</u>, Julious, Brennan, Todd</p> <p>Discussant: Ed Wilson Chair: Ieva Skarda</p>
15.25-16.00	<i>Break – Orchard & Forest foyers for tea, coffee and snacks</i>			
16.00-16.55	<p>23. When is a model replication successful? Exploring the role of replication within health economic modelling</p> <p>Authors: <u>McManus</u>, Sach, Turner</p> <p>Discussant: Rita Faria Chair: Will Hollingworth</p>	<p>16. Home is where your health is: the impact of internal migration on health and wellbeing</p> <p>Authors: <u>Higgins</u>, Hollingsworth, Walker</p> <p>Discussant: Heather Brown Chair: William Whittaker</p>	<p>4. Exploring alternative decision making criteria for the economic evaluation of an obesity prevention intervention in primary schools: the Birmingham Daily Mile trial</p> <p>Authors: <u>Breheny</u>, Adab, Passmore, Lancashire, Coast, Williams, Frew</p> <p>Discussant: Jo Thorn Chair: Pdraig Dixon</p>	<p>28. A `Borrowing of Strength` framework for Health Technology Assessment</p> <p>Authors: <u>Nikolaidis</u>, Soares, Woods, Palmer</p> <p>Discussant: Felix Achana Chair: Tristan Snowsill</p>
17.00-18.00	HESG Members' Meeting – Forest Room			
18.00-19.00	<i>Free Time</i>			
19.00-19.15	<i>Walking buses to Meeting Dinner Venue</i>			
19.30-22.00	<i>HESG Meeting Dinner – Bristol Marriott Royal Hotel, College Green, Bristol, BS1 5TA</i>			

Friday 22 June 2018, HESG Bristol				
09.00-09.30	Registration (until 13.30; 5 th floor foyer) and Arrival Tea, Coffee & Snacks –Orchard Foyer			
Meeting Rooms	Orchard	Willow	Birch	Aspen
09.30-10.25	<p>19. The impact of capital investment on hospital productivity in the NHS</p> <p>Authors: <u>Kraindler</u>, Gershlick</p> <p>Discussant: Andrew Street Chair: Andrew Sylvester</p>		<p>22. Parents’ reporting of their children’s quality of life in a hospital paediatric cardiac ward setting: a think-aloud study comparing the CHU9D and PedsQL questionnaires</p> <p>Authors: <u>McLeod</u>, Blake, Spry, Sultan, MacDonald, Duncan</p> <p>Discussant: Sarah Byford Chair: Myles-Jay Linton</p>	<p>6. Does providing free universal access to the public leisure centre reduce health inequalities: a case study to inform a distributional costs-effectiveness model</p> <p>Authors: <u>Candio</u>, Meads, Hill, Bojke, Bloor</p> <p>Discussant: Stephanie von Hinke Chair: Heather Brown</p>
10.25-11.00	Morning tea, coffee and snacks –Orchard Foyer			
11.00-11.55	<p>49. How should resources for an extended access service in primary care be allocated? An evaluation of practice use of extended access services in England.</p> <p>Authors: <u>Whittaker</u></p> <p>Discussant: Edward Kendall Chair: Paul Mitchell</p>	<p>13. Exploring the factors that influence workforce participation of people with multiple sclerosis: a discrete choice experiment</p> <p>Authors: <u>Goodwin</u>, Hawton, Green</p> <p>Discussant: Marjon van der Pol Chair: David Mott</p>	<p>44. Wheelchair outcomes Assessment Tool for Children (WATCh) – Development of a patient-centred outcome measure for young wheelchair users</p> <p>Authors: <u>Tuersley</u>, Bray, Tudor Edwards</p> <p>Discussant: Myles-Jay Linton Chair: Stavros Petrou</p>	<p>35. Cross-sectoral economic evaluation of public health interventions: a case study</p> <p>Authors: <u>Ramponi</u>, Richardson, Kanaan, Walker</p> <p>Discussant: Mandy Maredza Chair: James Shearer</p>

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12.00-12.55	<p>39. Does Choice and Competition in Public Services Improve the Performance of Non-Altruistic Providers, but Worsen the Performance of Altruistic Providers?</p> <p>Authors: O’Keeffe, <u>Skellern</u></p> <p>Discussant: Andrew Sylvester Chair: Nils Gutacker</p>	<p>46. The effect of education on the nutritional composition of the diet</p> <p>Authors: <u>von Hinke</u></p> <p>Discussant: Eleonora Fichera Chair: Maria Lucia Pace</p>	<p>33. Considerations in conducting economic evaluations in health and social care services in elderly populations: An investigation into the validity of the EQ-5D-5L, SF-12, ASCOT and WEMWBS in older people using item response theory and differential item functioning</p> <p>Authors: <u>Penton</u>, Young, Dayson, Hulme</p> <p>Discussant: Florian Tomini Chair: David Turner</p>	
13.00-13.30	<i>Packed Lunch (Orchard Foyer) and Meeting End</i>			