

## KEY THEME 1: THE ECONOMICS OF HEALTH CARE SYSTEMS

### OHE PUBLICATIONS

Maynard, A., 2014. *Contracting for quality in the NHS*. OHE Monograph. London: OHE.

**Shah, K., Sussex, J., Hernandez-Villafuerte, K., Garau, M.** et al., 2014. *Exploring the Interdependencies of Research Funders in the UK*. OHE Research Paper 14/03. London: OHE.

### SEMINARS

**Yan Feng**, Anita Charlesworth (presenters) and Hugh Gravelle (discussant): *Hospital concentration and patient health gain*. September 2014.

Stephen Birch: *Improving sustainability through population needs-based planning*. October 2014.

### ANNUAL LECTURE 2014

Professor Anne Mills (London School of Hygiene and Tropical Medicine) *Universal Health Coverage: the Holy Grail?* June 2014

### EXTERNAL PUBLICATIONS

**Feng, Y.**, Ma, A., Farrar, S. and Sutton, M., 2014. The tougher the better: an economic analysis of increased payment thresholds on the performance of general practice. *Health Economics*. Early View. doi 10.1002/hec.3022.

**Feng, Y., Pistollato, M.**, Charlesworth, A., **Devlin, N.**, Propper, C. and **Sussex, J.** 2014. Association between market concentration of hospitals and patient health gain following hip replacement surgery. *Journal of Health Services Research and Policy*. In press.

**Hernandez-Villafuerte, K.**, 2014. El adulto mayor y la universalidad de la salud: Análisis de desigualdad basado en una comparación entre los diferentes grupos de edad. *Estudios de Economía Aplicada*. [Available in Spanish only]

**Karlsberg Schaffer, S.**, 2015. The Effect of Free Personal Care for the Elderly on Informal Caregiving. *Health Economics*. Accepted article.

Street, A., Gutacker, N., Bojke, C., **Devlin, N.** and Daidone, S., 2014. Variations in outcome and costs among NHS providers for common surgical procedures: econometric analysis of routinely collected data. *Health Services and Delivery Research*, 2(1), pp.1-89.

### GRANTS

**Sussex, J.**, Charlesworth, A. (co-PIs), **Feng, Y.**, **Marsden, G.**, Roberts, A. and Watts, T., 2014-15. *The impact of new pharmaceuticals on the demand for and cost of health care in the UK and comparable countries*. Awarded £72k (Health Foundation)

## KEY THEME 2: THE ECONOMICS OF HTA

### OHE PUBLICATIONS

Chambers, J., 2014. *Can the US afford to ignore cost-effectiveness evidence?* OHE Seminar Briefing 13. London: OHE.

### SEMINARS

Donna Rowen: *Giving priority to the severely ill: social preferences and value based assessment*. January 2014.

**Adrian Towse** (presenter), Alistair McGuire and Andrew Walker (discussants): *Uncertainty and risk in decision making*. July 2014.

Steven Pearson: *A US Approach to a framework for payer assessment of new technologies*. September 2014.

**Nancy Devlin** and Ben van Hout: *An EQ-5D-5L value set for England*. October 2014.

### EXTERNAL PUBLICATIONS

**Chapman, A.M.**, Taylor, C.A., and Girling, A.J., 2014. Are the UK Systems of Innovation and Evaluation of Medical Devices Compatible? The Role of NICE's Medical Technologies Evaluation Programme (MTEP). *Applied Health Economics and Health Policy*. 12(4), pp.347-357.

Dakin, H., **Devlin, N.**, **Feng, Y.**, Rice, N., **O'Neill, P.** and Parkin, D., 2014. The influence of cost-effectiveness and other factors on NICE decisions. *Health Economics*. DOI: 10.1002/hec.3086

**Garau, M., Shah, K.**, Sharma, P. and **Towse, A.**, 2015. Is The link between health and wealth Considered in decision making? Results from a qualitative Study. *International Journal of Technology Assessment in Health Care*. Accepted article.

**Rejón-Parrilla, J.C.**, Nuijten, M., Redekop, W.K. and Gaultney, J.G., 2014. Economic evaluation of the use of a pharmacogenetic diagnostic test in schizophrenia. *Health Policy and Technology*. DOI: 10.1016/j.hlpt.2014.08.004

**Shah, K.K.**, Tsuchiya, A. and Wailoo, A.J., 2015. Valuing health at the end of life: a stated preference discrete choice experiment. *Social Science & Medicine*. 124, pp.48-56.

### GRANTS

**Shah, K.**, Mulhern, B. (co-PIs), **Devlin, N.** et al., 2014-15. *Valuing EQ-5D-5L health states using EQ-VT: does the Life A health description and/or the ordering of dimensions matter?* Awarded £70k (EuroQol Group)

**Devlin, N.**, van Hout, B. (co-PIs), **Shah, K.** and Mulhern, B., 2014-15. *Directly eliciting personal utility functions: a feasibility study of an innovative approach to valuing health-related quality of life*. Awarded €51k (EuroQol Group)

**Devlin, N.** (PI), **Herdman, M.**, **Feng, Y.**, et al. 2014-2015. *An exploration of cultural differences between Europe and Japan in self-reporting and valuation of pain*. Awarded £105k (Astellas Europe)

## KEY THEME 3: THE ECONOMICS OF INDUSTRY

### OHE PUBLICATIONS

Cook, J., 2014. *Real option value and path dependence in oncology Innovation*. OHE Seminar Briefing 14. London: OHE.

**Mestre-Ferrandiz, J.**, Deverka, P., **Pistollato, M.** and Rosenberg, E., 2014. *The current drug development paradigm: responding to US and European demands for evidence of comparative effectiveness and relative effectiveness*. OHE Occasional Paper 14/01. London: OHE.

### SEMINARS

Henry Grabowski: *Biosimilar competition: lessons from Europe and prospects for the US*. March 2014.

Kevin Outterson: *New business models for antibiotics*. April 2014.

### STRATEGIC RESEARCH PROGRAMME

**Mestre-Ferrandiz, J.** and **Towse, A.**, 2014-15. *Economics of new business models for antibiotics*.

**Mestre-Ferrandiz, J.**, Serra-Sastre, V., **Bianchi, S.** and **O'Neill, P.**, 2014-15. *Drivers of generic competition in the UK market*.

### EXTERNAL PUBLICATIONS

Garrison, L.P. and **Towse, A.**, 2014. *Economics of personalized medicine: pricing and reimbursement policies as a potential barrier to development and adoption*. In A. Culyer ed. *Encyclopedia of health economics*. San Diego, CA, Elsevier. pp.484-490.

Hanney, S.R., Castle-Clarke, S., Grant, J., Guthrie, S., Henshall, C., **Mestre-Ferrandiz, J.**, **Pistollato, M.**, Pollitt, A., **Sussex, J.** and Wooding, S., 2014. How long does biomedical research take? Studying the time taken between biomedical and health research and its translation into products, policy and practice. *BMC Health Research Policy and Systems*. Accepted article.

**Towse, A.**, 2014. *Value of drugs in practice*. In A. Culyer ed. *Encyclopedia of health economics*. San Diego, CA, Elsevier. pp.432-440.

### GRANTS

**Mestre-Ferrandiz, J.** (PI), **Marsden, G.** and **Towse, A.**, 2014-15. *R&D landscape, pipeline analysis and reasons for failures in dementia drug development*. Awarded up to £70k (Imperial College London via Department of Health)

RAND Europe and OHE (**Sussex, J.** and **Hernandez-Villafuerte, K.**), 2014-15. *Investigation of the impact of co-location: economies of scope and scale in biomedical and health Research*. Awarded £171k (MRC Methodology Research Programme)

King's College London, OHE (**Sussex, J.**, **Feng, Y.**, **Mestre-Ferrandiz, J.**, **Pistollato, M.**) and RAND Europe., 2014-15. *Better measure of the complementarity between UK public, charity and private medical research*. Awarded £66k (MRC Methodology Research Programme)