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## **Professor Mireia Jofre-Bonet**

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#### **ACADEMIC DEGREES**

- Ph.D. in Economics, 1998, Universitat Pompeu Fabra, Spain
- BA in Economics, 1989, Universitat Autònoma de Barcelona, Spain

### **EMPLOYMENT**

Full Professor, Economics Department of City University, London, UK, since August 2009

#### **PAST EMPLOYMENT**

- Reader, Economics Department of City University, London, UK. August 2008-2009
- Senior Lecturer, Economics Department of City University. London, UK. January 2007 July 2008
- Lecturer, Economics Department of City University. London, UK. January 2006 December 2006
- Lecturer in Health Economics. London School of Hygiene and Tropical Medicine / Moorfields Eye Hospital.
   September 2003 December 2005
- Visiting Scholar. Wagner Graduate School of Public Service. New York University. September-December 2004
- Temporary Lecturer. Economics Department, London School of Economics and Political Science.
   September 2002 September 2005
- Associate Researcher. Department of Public Health Sciences, Guy's Hospital- King's College. 2002–2003
- Research Faculty. Department of Public Health and Epidemiology, Yale University (joint appointment with Yale Department of Psychiatry)
- Visiting Lecturer. Department of Economics, Yale University. 1999-2002. Teaching Economics of Addiction.
- Post-Doctoral Fellow. Department of Public Health and Epidemiology, Yale University. 1998-1999
- Temporary Lecturer. Economics Department, Universitat Pompeu Fabra de Barcelona, Spain. September 1994 September 1995
- Research Associate. ZS Associates Health Economics Consulting firm for Pharmaceutical Companies.
   Evanston, Illinois, USA. 1992-1993

## OTHER PROFESSIONAL ACTIVITY, GRANT PARTICIPATION AND JOURNAL PEER REFEREE

- Member of the Heads of the UK Health Economics Units and the Health Economics Study Group.
- Member of the NICE: Public Health Advisory Committee (PHAC) A.
- Member of the ESRC Peer Review College, 2010 onwards
- Member of the NICE Programme Development Group Type Diabetes 2
- Member of the HTA grants' peer review team
- Steering Committee HTAi, joint venture of City University, Office of Health Economics and Abacus International
- Deputy Head of Department of Teaching and Learning since 2012, Acting Head of Department 6 months in 2012.
- Director of the MSc in Economic Evaluation in Health Care since September 2006 and Director of the MSc in Health Economics since January 2007
- Director of Health Services Research at the Yale University Psycho-Social Substance Abuse Research Center. 1999-2002
- Senior Research Associate at LSE Health and Social Policy, since 2009
- Research Associate of FEDEA Health, Spain, since June 2008
- Organizer of the London Health Economics Group since Autumn 2009
- Member of the International Health Economists' Association, the Health Economists' Study Group (UK);
   the Trans-disciplinary Tobacco Use Research Center, and the Centre de Recerca en Economia de la Salut,
   Barcelona

### **Peer reviewed journals - Health Economics:**

- 1. Harding-Esch, Emma; **Jofre-Bonet Mireia**; Jaskiran K. Dhanjal; Sarah Burr; Tansy Edwards; Martin Holland; Ansumana Sillah; Sheila West; Tom Lietman; Jeremy Keenan; David Mabey; and Robin Bailey. (2015) Costs of testing for ocular Chlamydia trachomatis infection compared to mass drug administration for trachoma in The Gambia. Forthcoming in the *PLOS Neglected Tropical Diseases*.
- 2. Costa-Font, J., Jofre-Bonet, M. and Yen, S.T. (2013). Not All Incentives Wash Out the Warm Glow: The Case of Blood Donation Revisited. *Kyklos*, 66(4), 529-551.
- 3. Costa-Font, J. and Jofre-Bonet, M. (2013). Anorexia, Body Image and Peer Effects: Evidence from a Sample of European Women. *Economica*, 80(317), 44-64.
- Bozzani, F.M., Alavi, Y., Jofre-Bonet, M. and Kuper, H. (2012). A comparison of the sensitivity of EQ-5D, SF-6D and TTO utility values to changes in vision and perceived visual function in patients with primary openangle glaucoma. BMC Ophthalmology 2012, 12:43
- 5. Sharma, A., Jofre-Bonet, M., Panca, M., Lawrenson, J.G. and Murdoch, I. (Nov 2012). **Response to johnson et Al**. London. *Eye* (2012) **26**, 1494–1495
- 6. Sharma, A., Jofre-Bonet, M., Panca, M., Lawrenson, J.G. and Murdoch, I. (Jul 2012). An economic comparison of hospital-based and community-based glaucoma clinics. London. *Eye* (2012) **26**, 967–971
- 7. Browne, C., Brazier, J., Carlton, J., Alavi, Y. and Jofre-Bonet, M. (Oct 2012). Estimating quality-adjusted life years from patient-reported visual functioning. London. *Eye* (2012) 26, 1295–1301
- 8. Alavi, Y., Jofre-Bonet, M., Bunce, C., Wormald, R.P., Viswanathan, A., Foster, A. and Hitchings, R. (Oct 2011). **Developing an algorithm to convert routine measures of vision into utility values for glaucoma**. *Ophthalmic Epidemiology*. October 2011, Vol. 18, No. 5, Pages 233-243
- 9. Jofre-Bonet, M. and Petry, N.M. (2008). Trading apples for oranges?. Results of an experiment on the effects of Heroin and Cocaine price changes on addicts' polydrug use. *Journal of Economic Behavior and Organization*, 66(2), 281-311.
- 10. Costa-Font, J. and Jofre-Bonet, M. (2008). Is there a 'secession of the wealthy'? Private health insurance uptake and National Health System support. *Bulletin of Economic Research*, 60(3), 265-287.
- 11. Costa-Font, J. and Jofre-Bonet, M. (2006). Are private health insurance subscribers unsatisfied with the Spanish national health system?. *Geneva Papers on Risk and Insurance: Issues and Practice*, 31(4), 650-668.
- 12. **Jofre-Bonet, M.**, Busch, S.H., Falba, T.A. and Sindelar, J.L. (Dec 2005). **Poor mental health and smoking:** interactive impact on wages. *Journal of Mental Health Policy Economics*, 8(4), 193-203.
- 13. Busch, S.H., Jofre-Bonet, M., Falba, T.A. and Sindelar, J.L. (2004). Burning a hole in the budget: tobacco spending and its crowd-out of other goods.. *Applied Health Economics and Health Policy*, 3(4), 263-272.
- 14. **Jofre-Bonet, M.** and Sindelar, J.L. (2001). **Drug Treatment as a Crime Fighting Tool.** *Journal of Mental Health Policy Economics*, 4(4), 175-178.
- 15. Jofre-Bonet, M. (Jan 2000). Public health care and private insurance demand: the waiting time as a link. Health Care Management Science, 3(1), 51-71.
- 16. **Jofre-Bonet, M.** (2000). **Health care: Private and/or public provision**. *European Journal of Political Economy*, 16(3), 469-489.
- 17. Kuper, H., **Jofre-Bonet, M.** and Gilbert, C. (Dec 2006). **Economic evaluation for ophthalmologists**. *Ophthalmic Epidemiology. 2006, Vol. 13, No. 6 , Pages 393-401*
- 18. Jofre-Bonet, M. and Sindelar, J.L. (Jul 2004). Creating an aggregate outcome index: cost-effectiveness analysis of substance abuse treatment. *J Behav Health Serv Res.* 2004 Jul-Sep;31(3):229-41.
- 19. Busch, S., Falba, T., Duchovny, N., Jofre-Bonet, M., O'Malley, S. and Sindelar, J. (Aug 2004). Value to smokers of improved cessation products: evidence from a willingness-to-pay survey. Oxford Journals Nicotine & Tobacco Research, Volume 6 Issue 4, pp. 631-639
- 20. Sindelar, J.L., **Jofre-Bonet, M.**, French, M.T. and McLellan, A.T. (Jan 2004). **Cost-effectiveness analysis of addiction treatment: paradoxes of multiple outcomes**, *Drug and Alcohol Dependence*. <u>January 7</u>, 2004Volume 73, Issue 1, Pages 41–50
- 21. **Jofre-Bonet, M.**, Sindelar, J.L., Petrakis, I.L., Nich, C., Frankforter, T., Rounsaville, B.J. and Carroll, K.M. (Apr 2004). **Cost effectiveness of disulfiram: treating cocaine use in methadone-maintained patients**. *Journal of Substance Abuse Treatment*, *April 2004Volume 26*, *Issue 3*, *Pages 225–232*

predicts future cessation among older smokers. Addiction Volume 99, Issue 1, pages 93-102

23. Sharma, A., Jofre-Bonet, M., Panca, M., Lawrenson, J.G. and Murdoch, I. Hospital-based glaucoma clinics: what are the costs to patients?. Eye (2010) 24, 999–1005

### Peer reviewed journals - Industrial Organisation and Research Policy:

- **24.** The Double-Edged Sword of Industry Collaboration: Evidence from Engineering Academics in the UK, joint with Albert Banal-Estanol and Cornelia Lawson, forthcoming in *Research Policy*.
- 25. **Jofre-Bonet, Mireia,** Pesendorfer, Martin (2014) Optimal sequential auctions *International Journal of Industrial Organization*, 33. 61-71.
- 26. **Jofre-Bonet, M.** and Pesendorfer, M. (2003). **Estimation of a dynamic auction game**. *Econometrica*, 71(5), 1443-1489.

# **Working Papers in Health Economics:**

- 1. Vertical Transmission of Overweight: Evidence from English Adoptees, joint with Joan Costa-Font and Julian LeGrand, submitted
- 2. Adaptation to Health States: A Micro-Econometric Approach, joint with Patricia Cubí-Molla, Victoria Serra-Sastre, submitted
- **3.** Adaptation: Understanding the difference between imagined and experienced health states, joint with Peter Ayton, Patricia Cubí-Molla, Victoria Serra-Sastre
- **4. Impact of Domestic Violence on children's health outcomes,** joint with Melcior Rosselló-Roig and Victoria Serra-Sastre
- 5. Financial Indicators and Wellbeing and Health in Europe, joint with Xenia Radu
- **6.** The impact on children and maternal health of the Health Care Reform in Egypt, joint with Amira El-Shal and Patricia Cubí-Molla
- 7. Value-Based Pricing, Patents, Prices and Regulation in the Pharmaceutical Market, joint with Sabine Grimm, Alistair McGuire and Michael Drummond

# **Working papers in Research Policy:**

**1.** The effects of the REF on research productivity: A Natural Experiment, joint with Albert Banal-Estanol and Laia Maynou-Pujolras.

### **CURRENT PHD SUPERVISION:**

- Joseph Kamara. Topics: Discrete Choice Experiment to Elicit the Willingness to Pay for Health Insurance in Sierra Leone by the Informal Sector; The Effect of Corruption on the Willingness to Pay for Health Insurance in Sierra Leone; and, Ability versus Willingness to Pay for Health Insurance in Sierra Leone. Expected completion, Spring 2015
- 2. Carl Camilleri. Topics: Feasibility of introducing DRGs in the Maltese Hospital Sector. The impact of dual practice on health outcomes in the Public Hospital of Malta. Volume and outcomes in the Public Hospital in Malta. Spring 2015.
- 3. Amira El-Shal. Topics: The impact on health outcomes of the health reform in Egypt. Spring 2017.
- 4. Melcior Rosselló-Roig: Domestic Violence and Children' Health and Educational Outcomes. Spring 2017
- 5. Xenia Radu: Financial Indicators, Recession and Wellbeing and Health Outcomes in Europe. Spring 2017.

## **GRANTS:**

# Principal Investigator:

2008: ESRC Small Grant "Benefits and costs of knowledge and technology transfer: Measuring the dynamic effects'" joint with Albert Banal-Estanol (£92,000)

2007: Pilot study of the project above funded by a Pump Priming Grant of the Research and Development Office of City University (£7,600)

patients" (\$94,000)

### Co-investigator:

2009: the project 'Understanding the difference between imagined and experienced health states', joint with Peter Ayton, David Crabb, Nancy Devlin, David Parkin, and Emma Walsh was awarded the second position at the University Research Competition in January 2009

2009: LSE Entreprise via BlueRubicon, project for the Department of Health on the Costs of Smoking in the Workplace, with Alistair Mcguire and Maria Raikou (total project £10,000)

2007-2012: Cost Effectiveness Analysis Component of the *Project for Rapid Elimination of Trachoma in Africa*, joint project of John Hopkins University, the University of California at San Francisco, and the London School of Hygiene and Tropical Medicine. Funded by Bill and Melinda Gates Foundation Grant \$10M. PI: Sheila West – John Hopkins University.

2004: Wellcome Grant ITCRBA87 "Strategies for the control and elimination of blinding trachoma", PI: David Mabey, 5% effort 2006-2007

Others - from USA National Health Institute:

2002 1 R01 DA14471-01, Economic Evaluations of the Clinical Trial Network: Methods & Applications. 75% effort. PI: J. L. Sindelar

2001 1 U10 DA13038, Clinical Trial Network. 5% effort. PI: K. Carroll

2001 R01-DA15215-01 Contingent Reinforcement of Compliance in Drug Users, 20% effort. PI: M. Rosen

### **REFEREE ACTIVITY:**

Journal of Economic Behavior and Organization, Journal of Health Economics, Health Economics, Canadian Journal of Economics, European Journal of Political Economy, Economic Letters, Journal of Economics & Management Strategy, Contemporary Policy, Addiction Journal of Behavioral Health & Research, Drug & Alcohol Dependence, NIHR, HTA, Risk Analysis, Geneva Papers on Risk and Insurance, Investigaciones Económicas, and others.

## Teaching:

Have taught courses in Health Economics (PG); Topics in Health Economics (UG); Economics of Addiction (UG); Economic Evaluation (PG); Econometrics (PG); Mathematics for Economists (UG); Applied Economics (UG); Statistics (UG); Microeconomics (refresher for PG).