

## Short Curriculum Vitae

# Maria Goddard

Maria is Professor of Health Economics and was Director of the Centre for Health Economics from 2009 to 2021. Her current research interests in health policy include the measurement of performance, commissioning, mental health, the role of incentives and the regulation and financing of health care systems. Policy experience has been gained through working in the NHS at health authority level and then as an Economic Adviser in the NHS Executive (Department of Health) for three years. At the NHS Executive, she was involved in the economic aspects of purchasing, commissioning, planning and regulation.

Maria is an elected Fellow of The Learned Society of Wales and a Fellow of the Royal Society of Arts. She was previously a Non-Executive Director to the Board of NHS Digital (2014-2017) and an elected member of the Women's Committee of the Royal Economic Society. She has been a member of numerous research award and funding panels both in the UK (eg Wellcome Trust, NIHR Clinical Scientist Awards, Health Foundation covid funding) and overseas (eg Research Councils in Norway and Sweden, Irish Health Board). She has acted as an adviser and consultant to the OECD, World Bank, World Health Organization and the Audit Commission. She is a member of the inaugural Scientific Advisory Board for the International Alliance for Cancer Early Detection. She is on the Editorial Advisory Board for the Journal of Health Services Research and Policy, and for BMC Health Services Research, and is on the editorial board for the International Journal of Health Policy and Management (IJHPM). She was a member of York's Fairness and Equalities Board and was previously a member of the University of York's Equality and Diversity Committee, and she is a member of the Learned Society of Wales Steering Group on Equality, Diversity and Inclusion. She has recently joined the Advisory Council of the UK Research Integrity Office. She has been a member of almost all major University committees and groups.

## Personal Details

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## Qualifications

1986 MSc Health Economics  
1984 BA (Hons) Social Sciences

## Appointments

2009 - 2021 Director, Centre for Health Economics, University of York.  
2005 - Professor of Health Economics, University of York.  
1999 - 2009 Assistant Director, Centre for Health Economics, University of York.  
1996 - 1998 Senior Research Fellow, Centre for Health Economics, University of York.  
1993 - 1996 Economic Advisor, NHS Executive, Department of Health.  
1993 Planning Manager, North Yorkshire Health Authority.  
1988 - 1992 Research Fellow, Centre for Health Economics, University of York.  
1986 - 1988 Research Associate, Personal Social Services Unit, University of Kent.

## Publications

Ride J, Kasteridis P, Gutacker N, Gravelle H, Rice N, Mason A, Goddard M, Doran T, Jacobs R (2022) Impact of prevention in primary care on costs in primary and secondary care for people with serious mental illness. *Health Economics* (first published online: 30 October 2022.) <https://doi.org/10.1002/hec.4623>

Liu D, Pace ML, Goddard M, Jacobs R, Wittenberg R, Mason A. (2021) Investigating the relationship between social care supply and healthcare utilization by older people in England. *Health Economics*; 30(1): 36-54. (First published online: 24 October 2020.) doi: <https://doi.org/10.1002/hec.4175>  
<https://onlinelibrary.wiley.com/doi/10.1002/hec.4175>

Jacobs R, Aylott L, Dare C, Doran T, Gilbody S, Goddard M, Gravelle H, Gutacker N, Kasteridis P, Kendrick T, Mason A, Rice N, Ride J, Siddiqi N, Williams R. The association between primary care quality and health-care use, costs and outcomes for people with serious mental illness: a retrospective observational study. *NIHR Health Services and Delivery Research Journal*, 2020; 8(25). doi: <https://doi.org/10.3310/hsdr08250>

Pace ML, Liu D, Goddard M, Jacobs R, Wittenberg R, McGonigal G, Mason A. The relationship between social care resources and healthcare utilisation by older people in England: an exploratory investigation. CHE Research Paper 174. Centre for Health Economics, University of York, 2020.  
[https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP174\\_social\\_care\\_resources\\_healthcare\\_utilisation.pdf](https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP174_social_care_resources_healthcare_utilisation.pdf)

Goddard MK. (2019) Labour manifesto and the NHS: a health economist gives her verdict. *The Conversation*, 22 November.  
<https://theconversation.com/labour-manifesto-and-the-nhs-a-health-economist-gives-her-verdict-127553> \_Reproduced in *The Independent*, Monday 9 December 2019:  
<https://www.independent.co.uk/news/health/labour-manifesto-nhs-general-election-pfi-corbyn-health-social-care-a9231131.html>

Ride J, Kasteridis P, Gutacker N, Doran T, Rice N, Gravelle H, Kendrick T, Mason A, Goddard M, Siddiqi N, Gilbody S, Williams R, Aylott L, Dare C, Jacobs R. (2019) Impact of family practice continuity of care on unplanned hospital use for people with serious mental illness. *Health Services Research*; 54(6): 1316-1325. doi: <https://doi.org/10.1111/1475-6773.13211>  
<https://onlinelibrary.wiley.com/doi/abs/10.1111/1475-6773.13211>

Youn J-H, Stevenson MD, Thokala P, Payne K, Goddard MK. (2019) Modelling the economic impact of interventions for older populations with multimorbidity: a method of linking multiple single-disease models. *Medical Decision Making*; 39(7): 842-856.  
doi: <https://doi.org/10.1177/0272989X19868987>  
<https://journals.sagepub.com/doi/pdf/10.1177/0272989X19868987>

Kasteridis P, Ride J, Gutacker N, Aylott L, Dare C, Doran T, Gilbody S, Goddard M, Gravelle H, Kendrick T, Mason A, Rice N, Siddiqi N, Williams R, Jacobs R. (2019) Association between antipsychotic polypharmacy and outcomes for people with serious mental illness in England. *Psychiatric Services*; 70(8): 650-656. doi: <https://doi.org/10.1176/appi.ps.201800504>

Liu D, Green E, Kasteridis P, Goddard MK, Jacobs R, Wittenberg R, Mason A. (2019) Incentive schemes to increase dementia diagnoses in primary care in England: a retrospective cohort study of unintended consequences. *British Journal of General Practice*; 69(680): e154-e163. doi: 10.3399/bjgp19X701513  
<https://bjgp.org/content/69/680/e154>

Kasteridis P, Liu D, Mason A, Goddard M, Jacobs R, Wittenberg R, Howdon D. (2019) *The impact of primary care incentive schemes on care home placements for people with dementia*. CHE Research Paper 164. Centre for Health Economics, University of York.  
[https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP164\\_care-home\\_placements\\_dementia.pdf](https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP164_care-home_placements_dementia.pdf)

Ride J, Kasteridis P, Gutacker N, Kronenberg C, Doran T, Mason A, Rice N, Gravelle H, Goddard M, Kendrick T, Siddiqi N, Gilbody S, Dare CR, Aylott L, Williams R, Jacobs R. (2018) Do care plans and annual reviews of physical health influence unplanned hospital utilisation for people with serious mental illness? Analysis of linked longitudinal primary and secondary healthcare records in England. *BMJ Open*; 8(11): e023135. doi: 10.1136/bmjopen-2018-023135  
<https://bmjopen.bmj.com/content/bmjopen/8/11/e023135.full.pdf>

Bloor K, Goddard MK. (2018) Public spending must improve health, not just healthcare. A narrow focus on the NHS neglects the much wider determinants of health. *BMJ*; 363: k4673. Published online 6 November. doi: 10.1136/bmj.k4673  
<https://www.bmj.com/content/bmj/363/bmj.k4673.full.pdf>

Goddard MK. (2018) UK Budget 2018: experts respond. *The Conversation*, 29 October. <https://theconversation.com/uk-budget-2018-experts-respond-105521>

Goddard MK, Bloor KE. (2018) Alan Maynard: a sceptical economist and his view of health care and health policy. *Political Quarterly*; 89(4): 714-718. doi: 10.1111/1467-923X.12573  
<https://onlinelibrary.wiley.com/doi/epdf/10.1111/1467-923X.12573>

Goddard M. (2018) The NHS explained in eight charts. *The Conversation*, 2 July.  
<https://theconversation.com/the-nhs-explained-in-eight-charts-91854>

Goddard M. (2018) Is the 3.4% spending increase enough to 'save' the NHS? *The Conversation*, 20 June.  
<https://theconversation.com/is-the-3-4-spending-increase-enough-to-save-the-nhs-98517>

Mason A, Liu D, Kasteridis P, Goddard MK, Jacobs R, Wittenberg R, McGonigal G. (2018) Investigating the impact of primary care payments on underdiagnosis in dementia: A difference-in-differences analysis. *International Journal of Geriatric Psychiatry*; 33(8): 1090-1097. doi: 10.1002/gps.4897  
<https://onlinelibrary.wiley.com/doi/abs/10.1002/gps.4897>

Verzulli R, Jacobs R, Goddard M. (2018) Autonomy and performance in the public sector: the experience of English NHS hospitals. *European Journal of Health Economics*; 19(4): 607-626. doi: 10.1007/s10198-017-0906-6

<https://link.springer.com/article/10.1007%2Fs10198-017-0906-6>

Kronenberg C, Doran T, Goddard M, Kendrick T, Gilbody S, Dare C, Aylott L, Jacobs R. (2017) Identifying primary care indicators for people with serious mental illness: a systematic review. *British Journal of General Practice*; 67(661): e519-e530.

doi: 10.3399/bjgp17X691721

<http://bjgp.org/content/bjgp/67/661/e519.full.pdf>

Aragón Aragón MJM, Chalkley MJ, Goddard MK. (2017) Defining and measuring unmet need to guide healthcare funding: identifying and filling the gaps. York: Centre for Health Economics, University of York, CHE Research Paper no. 141, January.

[https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP141\\_need\\_healthcare\\_funding.pdf](https://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP141_need_healthcare_funding.pdf)

Goddard M, Mason A. (2017) Integrated Care: A Pill for All Ills? *International Journal of Health Policy and Management*; 6(1): 1-3.

doi: 10.15171/ijhpm.2016.111

[http://www.ijhpm.com/article\\_3250\\_9e3a8a74feb7d469454bc7b7058fc288.pdf](http://www.ijhpm.com/article_3250_9e3a8a74feb7d469454bc7b7058fc288.pdf)

Cookson RA, Goddard MK, Sheldon TA (eds). (2016) *Maynard Matters: Critical Thinking on Health Policy*. University of York, York.

Kasteridis P, Mason A, Goddard M, Jacobs R, Santos R, Rodriguez-Sanchez B, McGonigal G. (2016) Risk of Care Home Placement following Acute Hospital Admission: Effects of a Pay-for-Performance Scheme for Dementia. *PLoS ONE*; 11(5): e0155850.

doi: 10.1371/journal.pone.0155850

<http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0155850>

Asaria M, Ali S, Doran T, Ferguson B, Fletcroft R, Goddard M, Goldblatt P, Laudicella M, Raine R, Cookson R. (2016) How a universal health system reduces inequalities: lessons from England. *Journal of Epidemiology and Community Health*. Published Online First: 19 January. doi: 10.1136/jech-2015-206742

<http://jech.bmj.com/content/early/2016/01/12/jech-2015-206742.full.pdf+html>

Goddard M, Kasteridis P, Jacobs R, Santos R, Mason A. (2016) Bridging the gap: the impact of quality of primary care on duration of hospital stay for people with dementia\*. *Journal of Integrated Care*; 24(1): 15-25. doi: 10.1108/JICA-11-2015-0045

<http://www.emeraldinsight.com/doi/pdfplus/10.1108/JICA-11-2015-0045>

\* Winner of an 'Outstanding Paper' award in the 2017 Emerald Publishing Literati Awards for Excellence:

[https://www.york.ac.uk/che/news/2017/emerald-literati-award/;](https://www.york.ac.uk/che/news/2017/emerald-literati-award/)

<http://www.emeraldgroupublishing.com/authors/literati/awards.htm?year=2017>

Cookson R, Asaria M, Ali S, Ferguson B, Fleetcroft R, Goddard M, Goldblatt P, Laudicella M, Raine R. (2016) *Health equity indicators for the English NHS*. CHE Research Paper 24. Centre for Health Economics, University of York.  
[http://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP124\\_health\\_equality\\_indicators\\_EnglishNHS.pdf](http://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP124_health_equality_indicators_EnglishNHS.pdf)

Cookson R, Asaria M, Ali S, Ferguson B, Fleetcroft R, Goddard M, Goldblatt P, Laudicella M, Raine R. (2016) Health equity indicators for the English NHS: a longitudinal whole-population study at the small-area level. *Health Services and Delivery Research*; 4(26).  
doi: 10.3310/hsdr04260  
<https://www.journalslibrary.nihr.ac.uk/hsdr/hsdr04260/#/full-report>

Jacobs R, Gutacker N, Mason A, Goddard M, Gravelle H, Kendrick T, Gilbody S. (2015) Determinants of hospital length of stay for people with serious mental illness in England and implications for payment systems: a regression analysis. *BMC Health Services Research*; 15: 439. doi: 10.1186/s12913-015-1107-6  
<http://www.biomedcentral.com/content/pdf/s12913-015-1107-6.pdf>

Goddard M, Sheldon T. (2015) Reflecting on the impact of health services research on society. *Journal of Health Services Research & Policy*; 20(4): 201.  
doi: 10.1177/1355819615601697  
<http://hsr.sagepub.com/content/early/2015/09/15/1355819615601697.full.pdf?ijkey=lljSzyZzIO3Jvj1&keytype=finite>

Goddard M. (2015) Competition in Healthcare: Good, Bad or Ugly? *International Journal of Health Policy and Management*; 4(9): 567-569. doi: 10.15171/ijhpm.2015.144  
[http://www.ijhpm.com/article\\_3071\\_0.html](http://www.ijhpm.com/article_3071_0.html)

Gutacker N, Mason A, Kendrick T, Goddard M, Gravelle H, Gilbody S, Aylott, L, Wainwright J, Jacobs R. (2015) Does the quality and outcomes framework reduce psychiatric admissions in people with serious mental illness? A regression analysis. *BMJ Open*; 5(4): e007342.  
doi: 10.1136/bmjopen-2014-007342.  
<http://bmjopen.bmj.com/content/5/4/e007342.full?keytype=ref&ijkey=mdOTHbVzAXvhGhK>

Jacobs R, Gutacker N, Mason A, Goddard M, Gravelle H, Kendrick T, Gilbody S, Aylott L, Wainwright J. (2015) Do higher primary care practice performance scores predict lower rates of emergency admissions for persons with serious mental illness? An analysis of secondary panel data. *NIHR Health Services and Delivery Research Journal*; 3(16).  
doi: 10.3310/hsdr03160.  
[http://www.journalslibrary.nihr.ac.uk/data/assets/pdf\\_file/0006/141567/FullReport-hsdr03160.pdf](http://www.journalslibrary.nihr.ac.uk/data/assets/pdf_file/0006/141567/FullReport-hsdr03160.pdf)

Goddard M. (2015) How women contribute \$3 trillion to global healthcare. *The Conversation*, 8 June.  
<https://theconversation.com/how-women-contribute-3-trillion-to-global-healthcare-42912>

Kasteridis P, Goddard M, Jacobs R, Santos R, Mason A. (2015) *The impact of primary care quality on inpatient length of stay for people with dementia: An analysis by discharge destination*. CHE Research Paper 113. Centre for Health Economics, University of York. [http://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP113\\_primary\\_care\\_quality\\_LoS\\_dementia\\_discharge.pdf](http://www.york.ac.uk/media/che/documents/papers/researchpapers/CHERP113_primary_care_quality_LoS_dementia_discharge.pdf)

Kasteridis P, Mason A, Goddard M, Jacobs R, Santos R, McGonigal G. (2015) The influence of primary care quality on hospital admissions for people with dementia in England: a regression analysis. *PLoS ONE*; 10(3): e0121506. doi: 10.1371/journal.pone.0121506. <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0121506>

Mason A, Goddard M, Weatherly H, Chalkley M. (2015) Integrating funds for health and social care: an evidence review. *Journal of Health Services Research & Policy*; 20(3): 177-188. doi: 10.1177/1355819614566832. <http://hsr.sagepub.com/cgi/reprint/20/3/177.pdf?ijkey=48TFT0Ktj1jynwf&keytype=finite>

Goddard M. (2015) Manifesto Check: the Greens have detailed plans for health, but can they afford them? *The Conversation*, 20 April. <https://theconversation.com/manifesto-check-the-greens-have-detailed-plans-for-health-but-can-they-afford-them-40490>

Goddard M. (2015) Manifesto Check: Labour bids to highlight key health differences. *The Conversation*, 13 April. <https://theconversation.com/manifesto-check-labour-bids-to-highlight-key-health-differences-40113>

Goddard M. (2015) Fact Check: has turning the NHS into a market cost £10 billion? *The Conversation*, 16 March. <https://theconversation.com/fact-check-has-turning-the-nhs-into-a-market-cost-10-billion-38735>

Mason A, Goddard M, Weatherly H. (2014) Financial mechanisms for integrating funds for health and social care: an evidence review. Centre for Health Economics, University of York; *CHE Research Paper 97*, 2014. Anne Mason made a presentation of the research at the 14th International Conference on Integrated Care, Brussels 2nd-4th April.

Mason A, Goddard M, Weatherly H. (2014) Financial mechanisms for integrating funds for health and social care: do they enable integrated care? *International Journal of Integrated Care*; 14(6). Annual Conference Supplement;URN:NBN:NL:UI:10-1-116181. doi: 10.5334/ijic.1686. <http://www.ijic.org/articles/abstract/10.5334/ijic.1686/>

Goddard M. (2014) Whether NHS £2bn is 'real' or not, it's a drop in the ocean. *The Conversation*, 3 December. <https://theconversation.com/whether-nhs-2bn-is-real-or-not-its-a-drop-in-the-ocean-34894>

Castelli A, Jacobs R, Goddard M, Smith PC. (2013) Health, policy and geography: insights from a multi-level modelling approach. *Social Science & Medicine*; 92: 61-73.



Goudie R, Goddard M. (2011) Review of evidence on what drives economies of scope and scale in the provision of NHS services, focusing on A&E and associated hospital services. A report for the OHE Commission on Competition in the NHS. 30 June.

Mason A, Goddard M, Myers L, Verzulli R. (2011) Navigating uncharted waters? How international experience can inform the funding of mental health care in England. *Journal of Mental Health*; 20(3): 234-248. doi: 10.3109/09638237.2011.562261.

Verzulli R, Jacobs R, Goddard M. (2011) *Do hospitals respond to greater autonomy? Evidence from the English NHS*. Centre for Health Economics Research Paper: University of York, RP64.

Bojke C, Goddard M. (2010) *Foundation trusts: a retrospective review*. Centre for Health Economics Research Paper: University of York, RP58.

Goddard M, Gravelle H, Hole A, Marini G. (2010) Where did all the GPs go? Increasing supply and geographical equity in England and Scotland. *Journal of Health Services Research & Policy*; 15(1): 28-35. doi: 10.1258/jhsrp.2009.009003.

Weatherly H, Mason A, Goddard M, Wright K. (2010) *Financial integration across health & social care: evidence review*. Scottish Government Social Research. <http://www.scotland.gov.uk/Resource/Doc/303234/0095107.pdf>

Castelli A, Jacobs R, Goddard M, Smith PC. (2009) *Exploring the impact of public services on quality of life indicators*. CHE Research Paper 46, April. York: Centre for Health Economics.

Castelli A, Jacobs R, Goddard M, Smith P. (2009) *Geographical variation in quality of life: The role of public service organisations*. Policy Discussion Briefing, Centre for Health Economics, University of York; July.

Dusheiko M, Goddard M, Gravelle H, Verzulli R. (2009) *Commissioning and system reform: New research results*. Policy Discussion Briefing, Centre for Health Economics, University of York; September.

Goddard M. (2009) Access to health care services - an English policy perspective. *Health Economics, Policy and Law*; 4(2): 195-208.

Goddard M, Jacobs R. (2009) Using Composite Indicators to Measure Performance in Health Care. In: Smith PC, Mossialos E, Leatherman S, and Papanicolas I, editors. *Performance Measurement for Health System Improvement: experiences, challenges and prospects*. Cambridge: Cambridge University Press; Chapter 3.4.

Goddard M, Mason A. (2009) Mental Health Learning Points. *Healthcare Finance*, November, 39 & 41.

Mason A, Goddard M. (2009) *Payment by results in mental health: A review of the international literature and an economic assessment of the approach in the English NHS*. Centre for Health Economics Research Paper: University of York, RP50.

Smith PC, Goddard M. (2009) The English National Health Service: an economic health check. *Organisation for Economic Co-operation and Development – Economics Department Working Paper No. 717*. ECO/WKP(2009)58. 31 July.

- Dusheiko M, Goddard M, Gravelle H, Jacobs R. (2008) Explaining Trends in Concentration of Healthcare Commissioning in the English NHS. *Health Economics*; 17(8): 907-26.  
doi: 10.1002/hec.1301  
<http://onlinelibrary.wiley.com/doi/10.1002/hec.1301/abstract>
- Goddard M. (2008) *Quality in and Equality of Access to Healthcare Services in England*. CHE Research Paper 40, August. York: Centre for Health Economics.
- Hole A, Marini G, Goddard M, Gravelle H. (2008) *Fairness in Primary Care Procurement Measures of Under-Doctoredness: Sensitivity Analysis and Trends*. CHE Research Paper 35. York: Centre for Health Economics.
- Marini G, Miraldo M, Jacobs R, Goddard M. (2008) Giving greater financial independence to hospitals – does it make a difference? The case of English NHS Trusts. *Health Economics*; 17(6): 751-75. doi: 10.1002/hec.1292  
<http://onlinelibrary.wiley.com/doi/10.1002/hec.1292/abstract>
- Jacobs R, Goddard M. (2007) How do performance indicators add up? An examination of composite indicators in public services. *Public Money and Management*; 27(2): 103-110.
- Jacobs R, Goddard M, Smith PC. (2007) Are composite indicators a good measure of performance? *Laria News, LARIA Newsletter, Local Authorities Research Intelligence Association*, 83, February.
- Jacobs R, Goddard M, Smith PC. (2007) Composite measures of performance: should we trust them? *Performance Measurement Association Newsletter*; 6(1): 12-14.
- Jacobs R, Goddard M, Smith P. (2007) Composite Performance Measures in the Public Sector. Policy Discussion Briefing, Centre for Health Economics, University of York.
- Jacobs R, Smith PC, Goddard M. (2007) The development of composite indicators to measure performance in health care. In: Neely A, editor. *Performance Measurement: Theory and Practice*. Cambridge: Cambridge University Press.
- Mannion R, Goddard M, Bate A. (2007) Aligning incentives and motivations in health care: the case of earned autonomy. *Financial Accountability & Management*; 23(4): 401-420. doi: 10.1111/j.1468-0408.2007.00435.x  
<http://dx.doi.org/10.1111/j.1468-0408.2007.00435.x>
- Marini G, Miraldo M, Jacobs R, Goddard M. (2007) Foundation Trusts in the NHS: does more freedom make a difference? *Health Policy Matters*; (13): 1-8.
- Goddard M, Hauck K, Preker A, Smith PC. (2006) Priority setting in health care: a political economy approach. *Health Economics, Policy and Law*; 1: 79-90.
- Goddard M, Mannion R. (2006) Decentralising the NHS: rhetoric, reality and paradox. *Journal of Health Organization and Management*; 20(1): 67-73.



Jacobs R, Martin S, Goddard M, Gravelle H, Smith PC. (2006) Exploring the determinants of NHS performance ratings: lessons for performance assessment systems. *Journal of Health Services Research and Policy*; 11(4): 211-7. doi: 10.1258/135581906778476517 <http://dx.doi.org/10.1258/135581906778476517>

Cookson R, Goddard M, Gravelle H. (2005) Regulating health care markets. In P. C. Smith, M. Sculpher & L. Ginnelly (Eds.), *Health Policy and Economics: opportunities and challenges* (pp. 121-147). Maidenhead: Open University Press.

Hauck K, Smith PC, Goddard M. (2005) What to buy? Revisiting priority setting in health care. In A.S. Preker & J.C. Langenbrunner (Eds). *Spending Wisely: buying health services for the poor*. (pp. 61-77). World Bank, Washington, D.C.

Jacobs R, Smith PC, Goddard M. (2005) How robust are hospital ranks based on hospital measures? *Medical Care*; 43: 1177-84.

Mannion R, Goddard M, Kuhn M, Bate A. (2005) Decentralisation strategies and provider incentives in healthcare: evidence from the English National Health Service. *Applied Health Economics and Health Policy*; 4(1): 47-54.

Goddard M, Mannion R. (2004) The role of horizontal and vertical approaches to performance measurement and improvement in the UK public sector, *Public Performance & Management Review*; 28(1): 75-95.

Goddard M, Mannion R, Smith PC. (2004) Enhancing Performance in Health Care: a theoretical perspective on agency and the role of information. In A. Clarke, P. Allen, S. Anderson, N. Black & N. Fulop (Eds.), *Studying the Organisation and Delivery of Health Services: A Reader*. (pp. 228-236). London: Routledge.

Jacobs R, Goddard M. (2004) Letter: Setting of clinical standards. *The Lancet*; 364(9443): 1399-1400.

Jacobs R, Martin S, Goddard M, Gravelle H, Smith PC. (2004) *Informing the development of performance ratings* (CHE Technical Paper 32). York: Centre for Health Economics, University of York.

Jacobs R, Smith PC, Goddard M. (2004) *Measuring Performance: an examination of composite performance indicators*, (CHE Technical Paper Series no. 29). York: Centre for Health Economics, University of York.

Mannion R, Goddard M. (2004) General Practitioners' Assessments of Hospital Quality and Performance, *Clinical Governance: an International Journal*; 9(1): 42-47.

Goddard M. (2003) Regulation of Health Care Markets. *Journal of Health Services Research and Policy*; 8(4): 194-196.

Mannion R, Goddard M. (2003) Public disclosure of comparative clinical performance data: lessons from the Scottish experience. *Journal of Evaluation in Clinical Practice*; 9(2): 277-286.

- Smith PC, Goddard M. (2003) Los indicadores de gestion en el sector publico Fortalezas y limitaciones. *Papeles de Economia Espanola*; 95: 35-46.
- Smith PC, Mannion R, Goddard M. (2003) *Performance management in health care: information, incentives and culture*: HM Treasury Series on public services productivity.
- Goddard M, Davies HTO, Dawson D, Mannion R, McInnes F. (2002) Clinical performance measurement part 1: getting the best out of it. *Journal of the Royal Society of Medicine*; 95: 508-510.
- Goddard M, Davies HTO, Dawson D, Mannion R, McInnes F. (2002) Clinical performance measurement: part 2: avoiding the pitfalls, *Journal of the Royal Society of Medicine*; 95: 549-551.
- Goddard M, Mannion R. (2002) Horizontal and vertical approaches to performance measurement, in: *Performance Measurement and Management: Research and Action* (Eds. Neely A, Walters A). Cranfield, Centre for Business Performance, Cranfield School of Management, 221-226.
- Goddard M, Sussex J. (2002) Flexible Friends, *Health Service Journal*; 112(5806): 28-29.
- Goddard M, Sussex J. (2002) Long-term aims and short-term realities: the impact of the NHS/private sector concordat, *Applied Health Economics and Health Policy*; 1(4): 165-69.
- Hauck K, Smith PC, Goddard M. (2002) Priority setting for health: a literature review. Washington DC: World Bank.
- Jacobs R, Goddard M. (2002) Trade-offs in social health insurance systems, *International Journal of Social Economics*; 29(11): 861-75.
- Mannion R, Goddard M. (2002) Performance measurement and improvement in health care, *Applied Health Economics and Health Policy*; 1(1): 13-23.
- Smith PC, Goddard M. (2002) Performance management and operational research: a marriage made in heaven? *Journal of the Operational Research Society*; 53(3): 247-255.
- Dawson D, Goddard M, Street A. (2001) Comparative costs and hospital performance, in: *Health Policy and Economics: Strategic issues in health care management* (Eds. Tavakoli M, Davies H, Malek M) Aldershot: Ashgate, 185-202.
- Dawson D, Goddard M, Street A. (2001) Improving performance in public hospitals: a role for comparative costs? *Health Policy*; 57: 235-48.
- Goddard M, Smith PC. (2001) Equity of access to health care services: theory and evidence. *Social Science and Medicine*; 53(9): 1149-1162.
- Goddard M, Smith PC. (2001) Performance Management in the new NHS. *Health Policy Matters*, 3 (January), 1-8.

Mannion R, Goddard M. (2001) Impact of Published Clinical Outcomes Data: case study in NHS hospital Trusts. *British Medical Journal*; 323: 260-263.

Mannion R, Goddard M, Smith PC. (2001) On the limitations and pitfalls of performance measurement systems in health care, in *Quality in Health Care: Strategic Issues in Health Care Management* (Eds. Davies H, et al) Ashgate: Aldershot, 158-170.

Dawson D, Goddard M. (2000) Longer-term agreements for health care services: What will they achieve? In: *Reforming Markets in Health Care* (Ed. Smith PC). Buckingham: Open University Press, 67-93.

Goddard M, Mannion R, Smith PC. (2000) Enhancing Performance in Health Care: a theoretical perspective on agency and the role of information. *Health Economics*; 9: 95-107.

Goddard M, Mannion R, Smith PC. (2000) The performance framework: taking account of economic behaviour, in: *Reforming Health Care Markets: An Economic Perspective* (Ed. Smith PC). Open University Press: Buckingham, 138-161.

Jacobs R, Goddard M. (2000) *Social health insurance systems in European countries. The role of the insurer in the health care system: A comparative study of four European countries.* Centre for Health Economics Occasional Paper No.39, University of York.

McDonagh M, Smith D, Goddard M. (2000) Measuring appropriate use of acute beds. *Health Policy*; 58: 157-194.

Smith PC, Goddard M. (2000) Reforming health care markets, in: *Reforming Health Care Markets: An Economic Perspective* (Ed. Smith PC). Open University Press: Buckingham, 1-17.

Dawson D, Goddard M. (1999) Long-term contracts in the NHS: a solution in search of a problem? *Health Economics*; 8: 709-20.

Goddard M, Ferguson B, Dawson D. (1999) Contracting for quality in the NHS: Does length matter? *Journal of Health Services Research and Policy*; 4(4): 220-25.

Goddard M, Mannion R, Smith PC. (1999) Assessing the Performance of NHS Trusts: The Role of 'Hard' and 'Soft' Information. *Health Policy*; 48: 119-34.

Goddard M, Mannion R. (1998) From Competition to Co-operation: New Economic Relationships in the National Health Service. *Health Economics*; 7: 105-119.

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