

Annie Abello

Senior Research Fellow
National Centre for Social and Economic Modelling
University of Canberra

National Centre for Social and Economic Modelling (NATSEM)
University of Canberra, ACT 2610
AUSTRALIA

Telephone: 02 6201 2794
Fax: 02 6201 2751
Email: annie.abello@natsem.canberra.edu.au

Academic qualifications

1993	MA Economics, Australian National University
1988	MA Statistics, University of the Philippines
1981	BS Business Economics, University of the Philippines

Professional history

2004 –	Senior Research Fellow, NATSEM, University of Canberra
2001 – 2003	Research Fellow, NATSEM, University of Canberra
1999 – 2000	Senior Research Officer, NATSEM, University of Canberra
1997 – 1998	Research Officer, NATSEM, University of Canberra
1990 – 1997	Academic pursuits (Graduate studies in the U.S. and Australia)
1993	Tutor in Economics (part-time), Preparatory Programme, National Centre for Development Studies, Australian National University
1990 – 1991	Teaching Assistant, Economics Department, Maxwell School of Citizenship and Public Affairs, Syracuse University, U.S.
1981 – 1990	Senior Economic Specialist (last appointed position), National Economic and Development Authority, Philippines

Papers and Publications

a) Book chapter

Brown, L, **Abello, A**, Phillips, B and Harding, A (2007). The Australian Pharmaceuticals Benefit Scheme and Older Australians: Changes in Government Outlays and Consumer Costs from the 2002-03 Federal Budget Measures. Ch 8 *In Modelling our Future: Population Ageing, Health and Aged Care*, Gupta, A. and Harding, A. (Eds), Elsevier B. V, Amsterdam, International Symposia in Economic Theory and Econometrics, Volume 16, pp. 169-196.

Abello, A, and Brown, L (2007). Model 18: MediSim (Static Microsimulation Model off the Australian Pharmaceutical Benefits Scheme) *In Modelling our Future: Population Ageing, Health and Aged Care*, Gupta, A. and Harding, A. (Eds), Elsevier, Amsterdam, International Symposia in Economic Theory and Econometrics, Volume 16, pp. 533-542

Percival, R, **Abello, A** and Quoc, NV (2007). Model 9: STINMOD (Static Incomes Model) *In Modelling our Future: Population Ageing, Health and Aged Care*, Gupta, A. and Harding, A. (Eds), Elsevier, Amsterdam, International Symposia in Economic Theory and Econometrics, Volume 16, pp. 477-482

Gregory, RG, **Abello, A** and Johnson, J (1996). The Individual Economic Well-Being of Native American Men and Women During the 1980s: A Decade of Moving Backwards. *In Changing Numbers, Changing Needs: America Indian Demography and Public Health*, Sandefur, G, Rindfuss, R. and Cohen, B (Eds), National Academy Press, Washington D.C, pp. 133-171

b) Journal articles

Abello, A, Lymer, S, Brown, L, Harding, A and Phillips B (2008). Enhancing the Australian National Health Survey Data for Use in a Microsimulation Model of Pharmaceutical Drug Usage and Cost. *Journal of Artificial Societies and Social Simulation* 11(3)2, <http://jasss.soc.surrey.ac.uk/11/3/2.html>

Brown, L, **Abello, A**, and Harding, A. (2006). Which Australian Families Benefit from the Australian Pharmaceuticals Benefit Scheme's Safety Net? *Agenda*, 13(3), 211-224

Harding, A, **Abello, A**, Brown, L, and Phillips, B (2004). The Distributional Impact of Government Outlays on the Australian Pharmaceutical Benefits Scheme in 2001-02, *Economic Record*, 80(Special Issue) S83-S96.

Brown, L, **Abello, A**, Phillips, B and Harding, A (2004). Moving Towards an Improved Micro-Simulation Model of the Australian Pharmaceutical Benefits Scheme. *Australian Economic Review*, 37(1), 41-61.

c) Conference papers

Abello, A, Lymer, S, Phillips, B, Brown, L and Harding, A (2006). *Enhancing the Australian National Health Survey Data for Use in a Microsimulation Model*. Paper presented at the 29th General Conference of the International Association for Research in Income and Wealth, Joensuu, Finland, August 20 – 26, 2006.

Abello, A, Brown, L and Harding, A (2005). *Growth in the use and cost of PBS medication for NHPAs 1992-93 to 2003-04*. Presentation at the 4th Health Services & Policy Research Conference, Canberra, 14 November, 2005.

Brown, L, Abello, A and Harding, A (2005). *Distributional Impacts of the Australian Pharmaceuticals Benefit Schemes Safety Net*. Paper presented at the Australian Health Economists Society Conference, Auckland, 29-30th September 2005.

Brown, L, Abello, A and Harding, A (2005). *Distributional Impacts of the PBS 2005-06 – An Investment in Australian Families*. Paper presented at the 3rd Annual Future of the Pharmaceutical Benefits Scheme, Sydney, 24-25 August 2005.

Brown, L, Abello, A and Lymer, S. (2004). 'Modelling Health Outcomes and the PBS', Paper presented at the 26th Australian Conference of Health Economists, Melbourne, 30 September 2004.

Brown, L, Abello, A, Phillips, B and Harding, A (2003). *The Australian Pharmaceuticals Benefit Scheme and Older Australians: Changes in Government Outlays and Consumer Costs from the 2002-03 Federal Budget Measures*. Paper presented at International Microsimulation Conference on Population, Ageing and Health: Modelling Our Future, Canberra, 7-12 Dec, 2003.

Brown, L, Abello, A, Phillips, B and Harding, A (2003). *Sustaining the PBS - An Alternative Funding Model*, Presentation at RACP/HSRAANZ Conference, Melbourne, 15-19 November 2003.

Brown, L, Abello, A, Phillips, P and Harding, A (2003). *A Path-breaking Microsimulation Health-Econometric Model of the Australian Pharmaceutical*

Benefits Scheme. Paper presented at 25th Australian Conference of Health Economists, Canberra, 2 -3 October 2003.

Harding, A, Abello, A, Brown, L and Phillips, B (2003). *The Distributional Impact of Government Outlays on the Australian Pharmaceutical Benefits Scheme in 2001-02*. Paper presented at Conference of Economists, Canberra, 29 Sep -1 Oct 2003

d) Technical reports/monographs

Technical Working Group ABS-NATSEM Collaboration on Statistical Matching (2004). *Statistical Matching of the HES and NHS: An Exploration of Issues in the use of Unconstrained and Constrained Approaches in Creating a Basefile for a Microsimulation Model of the Pharmaceutical Benefits Scheme*.

1352.0.55.061 – ABS Research Paper (Methodology Advisory Committee June 2004).

<http://www.abs.gov.au/ausstats/abs@.nsf/papersbytitle/D90F4DA499044F11CA257130000AFC8F?OpenDocument>

Abello, A, Brown, L, Walker, A and Thurecht, L. *An Economic Forecasting Microsimulation Model of the Australian Pharmaceutical Benefits Scheme*, Technical Paper no. 30, NATSEM, University of Canberra, 2003

Abello, A and Harding, A. *The Dynamics of Child Poverty in Australia*, Discussion Paper no. 60, National Centre for Social and Economic Modelling, University of Canberra, 2004.

Walker, A and Abello, A. *Changes in the Health Status of Low Income Groups, Australia, 1977 to 1995*, Discussion Paper no. 52, National Centre for Social and Economic Modelling, University of Canberra, 2000

Abello, A, Pederson, D and King, A. *Labour Market Dynamics in Australia: An application using the ABS 1994-97 Survey of Employment and Unemployment Patterns*, Occasional Paper (ABS Cat. no. 6293.0.00.006), Australian Bureau of Statistics, 2001

Abello, A, Pederson, D and King, A. *Earnings Dynamics in Australia: An application using the ABS 1994-97 Survey of Employment and Unemployment Patterns*, Occasional Paper (ABS Cat. no. 6293.0.00.007), Australian Bureau of Statistics, 2001

Abello, A and King, A. *Demographic Projections with DYNAMOD-2*, Technical Paper no. 21, National Centre for Social and Economic Modelling, University of Canberra, 2000

e) Other Publications (Consultancy Reports)

Brown, L, and Abello, A. (2007). *'Development of an Indigenous and Non-Indigenous Lifetime Health Expenditure Indicator'* NATSEM, University of Canberra, Final Report to Office for Aboriginal & Torres Strait Islander Health, Commonwealth Department of Health & Ageing, April 2007