

School of Population Health and Clinical Practice  
Discipline of Public Health  
DEST Publications 2007

**Non DEST (Not Peer Reviewed)**

**PUBLIC HEALTH**

1. Banham D, Merlin T, Woollacott T. Evaluating overweight/obesity health promotion activities on multiple criteria (of effectiveness, efficiency and equity). Oral presentation. Australian Health Promotion Association's 17<sup>th</sup> National Conference. May 1-4, 2007. Adelaide, SA.
2. Buckley E, Newton S, Hedayati H, Merlin T, Moss J and Hiller J. 2007. Double-balloon enteroscopy. MSAC Application 1102.
3. Crowther CA, Haslam RR, Doyle LW, Harding JE, Hiller JE, Robinson JS for the ACTORDS Study Group. Repeat doses of prenatal corticosteroids for women at risk of preterm birth: follow-up of children at 2 years corrected age in the ACTORDS trial. Perinatal Society of Australian and New Zealand, 11<sup>th</sup> Annual Congress. 1-4 April 2007. A 39 Published in Journal of Paediatrics and Child Health 2007;43:A12-A77.
4. Deussen AR, Crowther CA, Dodd JM, Hiller JE, Liu J, Willson KJ. Women's views of their birthing experiences four months after a planned vaginal birth after previous caesarian or planned elective repeat caesarian. Perinatal Society of Australian and New Zealand, 11<sup>th</sup> Annual Congress. 1-4 April 2007. A101 Published in Journal of Paediatrics and Child Health 2007;43:A12-A77.
5. Ishaug AG, Hiller JE and Moss JR. Disinvestment from Ineffective Health Care Practices: An Exploration of Policymakers' Perspectives. The Menzies Centre for Health Policy, Emerging Health Policy Research Conference. Canberra, Australia, October 12, 2007.
6. Elshaug AG, Hiller JE and Moss JR. Exploring Policymakers' Perspectives on Disinvestment from Ineffective Health Care Practices. 5th Health Services Research Association of Australia and New Zealand (HSRAANZ) Conference. December 2-5, 2007, Auckland, New Zealand.
7. Gun R, Crockett A, Crouch P, Pisaniello D and Tkaczuk M. 2007. Review of Health Effects of Airborne Particulates on ADF Personnel in the Middle East Area of Operations." 77 pp Report for the Department of Defence, April 2007
8. Hiller JE, Moyes L, Mundy L, Merlin T. 2007. Horizon scanning for public health interventions. S22-03 Page 93 Book of Abstracts IVth Annual Meeting Health Technology Assessment International, Barcelona, 17-20 June, 2007.
9. Ivan M, Merlin T, Hiller JE, Newton S, Sullivan T, Buckley L, Hedayai H. 2007. Multi-slice computed tomography or conventional coronary angiography – how a systematic review of safety and effectiveness can inform decision-making. Oral presentation. State Population Health Conference, Adelaide, 20 October 2007.
10. Ivan M. 2007. Evidence and new medical technologies. medicSA. September 2007. 23-24

11. Lee S, Pisaniello D, Jankewicz G and Tkaczuk M. 2007. The Development of an Australian Database of Wood Dust Exposures: Issues and Future Directions. Presented at the 25th Annual Australian Institute of Occupational Hygienists Conference, Melbourne, 1 - 5 December 2007.
12. Moss JR, Crowther CA, Hiller JE, McPhee AJ, Jeffries WS, Willson KJ, Robinson JS for the Australian Carbohydrate Intolerance in Pregnant Women (ACHOIS) Trial Group. Costs and consequences of treatment of gestational diabetes mellitus – evaluation from the ACHOIS randomised trial. Perinatal Society of Australian and New Zealand, 11<sup>th</sup> Annual Congress. 1-4 April 2007. A 39 Published in *Journal of Paediatrics and Child Health* 2007;43:A12-A77.
13. Moss JR, Crowther CA, Hiller JE, Willson KJ, McPhee AJ, Jeffries WS, Robinson JS. Costs and Consequences from the Achois Randomized Trial of Treatment of Mild Gestational Diabetes Mellitus. International Health Economics Association, Copenhagen, July 2007. Social Science Research Network [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=992981](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=992981)
14. Mundy L, Braunack-Mayer A, Hiller JE. DNA Microarrays. Australia and New Zealand Horizon Scanning Network. *Emerging Technology Bulletin*. August 2007. Canberra, ACT: Australian Government. Available at: <http://www.horizonsscanning.gov.au>
15. Mundy L, Merlin T, Braunack-Mayer A, Hiller JE. Nanomedicine. Australia and New Zealand Horizon Scanning Network, *Emerging Technology Bulletin*. February 2007. Canberra, ACT: Australian Government. Available at: <http://www.horizonsscanning.gov.au>
16. Mundy L, Merlin T, Braunack-Mayer A, Hiller JE. USCOM: ultrasound cardiac output monitor for patients requiring haemodynamic monitoring. Australia and New Zealand Horizon Scanning Network. *Horizon Scanning Report*, May 2007. Canberra, ACT: Australian Government available at: <http://www.horizonsscanning.gov.au>
17. Mundy L, Purins A, Braunack-Mayer A, Hiller JE. Genetic testing for Long QT Syndrome. Australia and New Zealand Horizon Scanning Network. *Horizon Scanning Report*. May 2007. Canberra, ACT: Australian Government. Available at: <http://www.horizonsscanning.gov.au>
18. Pisaniello D, Aumann H, Lee S and Sibly J. Invited presentation: OHS Attitudes. Knowledge and Experiences of Incoming University Students. Presented at the Australasian University Safety Association Biennial Conference, Melbourne, July 2007. Proceedings abstract p17.
19. Pisaniello D, Bennett S and Grygorcewicz C. 2007. Retrospective Exposure Assessment in the Navy Submarine Environment - Case Study: Australian Oberon Class Submariners. Presented at the British Occupational Hygiene Society Conference, Glasgow, UK, April 2007.
20. Pisaniello D, Lee S, Jankewicz G and Tkaczuk M. 2007. Benchmarking of Exposures to Wood Dust and Formaldehyde in Australia" Report for the Office of the Australian Safety and Compensation Council. July 2007. 53 pp and electronic database.
21. Pisaniello D, Thomas D, et al, 2007. Creating On the Job Training Opportunities in Biosecurity and Disaster Response for Postgraduate Public Health Students". Report for the Commonwealth Department of Health and Ageing. 216 pp June 2007.
22. Pisaniello D. 2007. Preparing for Pandemic Influenza – Evaluation of Data from a Large Scale Respirator Fit Testing Program. Presented at the SA Infection Control Association Conference. 26 October 2007, Adelaide.
23. Pisaniello D. 2007. Invited presentation: How Do We Make the Best Use of Aerosol Data? – General Considerations and the Australian Experience. Presented at the 70th National Occupational Health Conference (SIMLII), December 12-15, 2007, Rome, Italy.
24. Street J, Rogers W, Israel M, Braunack-Mayer A. 2007. The way the game is played: Practice, perils and pitfalls in supervision and authorship. Asia Pacific Conference on Education Integrity. Adelaide, December 6-7 2007.
25. Street JM, Braunack-Mayer AJ and Rogers WA. 2007. Pandemic influenza is a very different kind of disaster: Community perspectives on pandemic influenza.. *Crossing Borders: Legal, Security and Health Perspectives on Pandemic Influenza*. University of Sydney. Nov. 23 2007.
26. Street JM, Braunack-Mayer AJ and Rogers WA. 2007. What do we tell the community about a pandemic influenza outbreak? What can the community tell us? ABA/ANZIHLE Conference, Melbourne, November 28 December 1.

## PUBLIC HEALTH

### Book Chapter

1. Braunack-Mayer A. 2007. The Ethics of Primary Health Care. Principles in Health Care Ethics (2<sup>nd</sup> Edition). Chapter 48:357.
2. Pisaniello D. 2007. Sources of Information. Principles of Occupational Health & Hygiene. Allen & Unwin. ISBN 1 74174 058 X.

### Journal Articles

1. Athukorala C, Crowther CA, Willson K and (ACHOIS) Trial Group – Crowther CA, Hiller JE, Moss JR, McPhee AJ, Jeffries WS, Robinson JS. 2007. Women with gestational diabetes mellitus in the ACHOIS trial: Risk Factors for shoulder dystocia. Australian and New Zealand Journal of Obstetrics and Gynaecology. 47:37-41.
2. Aumann H, Pisaniello D, Lee S-G, Silby J. 2007. A survey of the OHS experiences and perceptions of Australian university students. Journal of Occupational Health and Safety: Australia and New Zealand. 23(3):259-264.
3. Avery JC, Braunack-Mayer AJ. 2007. The information needs of women diagnosed with Polycystic Ovarian Syndrome – implications for treatment and health outcomes. BMC Women's Health. 7(9):1-10.
4. Bi P, Wang J, Hiller J. 2007. Weather: driving force behind the transmission of severe acute respiratory syndrome in China? Internal Medical Journal. 37(8):550-554.
5. Bi P, Zhang Y, Parton KA. 2007. Weather variables and Japanese encephalitis in the metropolitan area of Jinan city, China. Journal of Infection 2007. 55:551-556.
6. Coronini-Cronberg S, Laohasinwong W, Gericke CA. 2007. Health care utilisation under the 30-Baht Scheme among the urban poor in Mitrapap slum, Khon Kaen, Thailand: a cross-sectional study. Int J Equity Health 2007 Sep 21. 6(11):1-9.
7. Carey GE and Smith JA. 2007. Jack-of-all-trades, master of none: Postgraduate perspectives on interdisciplinary health research in Australia. BMC Health Services Research. 7(48):1-5.
8. Cottrell J, Street J, Chong A, Roder D. 2007. Comparing cancer profiles and survival of aboriginal and non-aboriginal patients in South Australia: Where are the opportunities for improving aboriginal health? Asian Pacific Journal of Cancer Prevention. 8(4): 495-501.
9. Crowther C, Doyle L, Haslam R, Hiller J, Harding J, Robinson S. 2007. Outcomes at 2 Years of Age after Repeat Doses of Antenatal Corticosteroids. New England Journal of Medicine. 237(12):1179-1189.
10. Delea TE, Karnon J, Goss PE. 2007. Conclusions regarding relative utility of alternative strategies for use of aromatase inhibitors in postmenopausal women with early breast cancer are premature. Annals of Oncology. 18(1):197.

11. Delea TE, Karnon J, Sofrygin O, Thomas SK, Papo NL, Barghout V. 2007. Cost-Effectiveness of letrozole versus tamoxifen an initial adjuvant therapy in hormone receptor-positive postmenopausal women with early-stage breast cancer. *Clinical Breast Cancer*. 7(8):608-618.
12. Dodd J, Crowther C, Hiller J, Haslam R, Robinson J. 2007. Birth after caesarean study – planned vaginal birth or planned elective repeat caesarean for women at term with a single previous caesarean birth: protocol for a patient preference study and randomised trial. *BMC Pregnancy and Childbirth*. 7(17):1-31.
13. Donaldson S, Bi P, Hiller J. 2007. Secular Change in Mortality from Suicide in Australia during the 20<sup>th</sup> Century. *Australian Journal of Primary Health*. 13(1):45-51.
14. Doyle LW, Davis PG, Morley CJ, McPhe A, Carlin J and the DART Study Investigators – Hiller J, Lumley J, Sinclair JC. 2007. Outcome at 2 Years of Age of Infants From the DART Study: A Multicenter, International, Randomized, Controlled Trial of Low-Dose Dexamethasonef. *Pediatrics* 2007. 119:716-721.
15. Edwards J, Lee S, Heath L, Pisaniello D. 2007. Worker exposure and a risk assessment of Malathion and Fenithion used in the control of Mediterranean fruit fly in South Australia. *Environmental Research*. 103 (2007):38-45
16. Elshaug AG, Hiller JE, Tunis SR, Moss JR. 2007. Challenges in Australian policy processes for disinvestment for existing, ineffective health care practices. *Australian and New Zealand Health Policy* 2007. 4:23
17. Elshaug A, Moss J, Southcott A, Hiller J. 2007. An analysis of the evidence-practice continuum: is surgery for obstructive sleep apnoea contraindicated? *Journal of Evaluation in Clinical Practice*. 13:3-9.
18. Elshaug A, Moss J, Southcott A, Hiller J. 2007. Redefining Success in Airway Surgery for Obstructive Sleep Apnea: A Meta Analysis and synthesis of the Evidence. *Sleep*. 30(4):461-467.
19. Flanagan DE, Vaile JC, Petley GW, Phillips DI, Godsland IF, Owens P, Moore VM, Cockington RA, Robinson JS. 2007. Gender differences in the relationship between leptin, insulin resistance and the autonomic nervous system. *Regulatory Peptides*. 140: 37-42.
20. Forbes D, Creamer M, Phelps A, Bryant R, McFarlane A, Devilly G, Matthews L, Raphael B, Doran C, Merlin T. 2007. Australian guidelines for the treatment of adults with acute stress disorder and post-traumatic stress disorder. *Australian and New Zealand Journal of Psychiatry*. 41(8):637-648.
21. Freak-Poli R, Bi P and Hiller J. 2007. Trends in cancer mortality during the 20<sup>th</sup> century in Australia. *Australian Health Review*. 31(4):557-564.
22. Gericke C. 2007. Book Review – The Seven Deadly Sins of Obesity: How the Modern World is Making Us Fat. *Journal of Public Health Advance Access published October 18, 2007*. 1-2.
23. Gun R, Pratt N L, Roder D M, Ryan P. 2007. Asbestos-Related Cancers in Refinery Workers in the Australian Petroleum Industry. *Archives of Environmental & Occupational Health*. 61(1):11-16.
24. Hajjalafzali H, Moss JR, Mahmood MA. 2007. Efficiency measurement for hospitals owned by the Iranian Social Security Organisation. *Journal of Medical Systems*. 31:166-172.
25. Hiller J, Crowther C, Moore V, Willson K, Robinson J. 2007. Calcium supplementation in pregnancy and its impact on blood pressure in children and women: Follow up of a randomised controlled trial. *Australian and New Zealand Journal of Obstetrics and Gynaecology*. 47:115-121.
26. Hu W, Mengersen K, Bi P and Tong S. 2007. Time-series analysis of the risk factors for haemorrhagic fever with renal syndrome: comparison of statistical models. *Epidemiology Infection*. 135:245-252.
27. Jones A, Beda A, Ward AMV, Osmond C, Phillips DIW, Moore VM and Simpson DM. 2007. Size at Birth and Autonomic Function During Psychological Stress. *Hypertension*. 49:548-555.
28. Lee S, Tkaczuk M, Jankewicz G, Ambados F. 2007. Surface Contamination from Cytotoxic Chemotherapy following preparation and administration. *Journal of Pharmacy Practice and Research*. 37(4):271-276.
29. Karnon J. 2007. Cost-effectiveness of letrozole, anastrozole and exemestane for early adjuvant breast cancer. *Expert Review of Pharmacoeconomics Outcomes Research*. 7(2):143-153.

30. Karnon J, Brennan A and Akehurst R. 2007. A critique and impact analysis of decision modelling assumptions. *Medical Decision Making*. 27(4): 491-499.
31. Karnon J, Boyder E, Tappenden P, McPhie S, Towers I, Brazier J and Madan J. 2007. A review and critique of modelling in prioritising and designing screening programmes. *Health Technology Assessment*. 11(52).
32. Karnon J, Kerr GR, Jack W, Papo NL and Cameron DA. 2007. Health care costs for the treatment of breast cancer recurrent events: estimates from a UK-based patient-level analysis. *British Journal of Cancer*. 97(4):479.
33. Karnon J, McIntosh A, Dean J, Bath P, Hutchinson A, Oakley J, Thomas N, Pratt P, Freeman-Parry L, Karsh B, Gandhi T, Tappenden P. 2007. A prospective hazard and improvement analytic approach to predicting the effectiveness of medication error interventions. *Safety Science*. 45:523-539.
34. Kreis F and Gericke CA. 2007. Strategien und Erfolge der Tabakkontrollpolitik in Australien. *Public Health Forum*. 15(54):24-25.
35. Marshall H, Ryan P, Robertson D, Baghurst P. 2007. A cross-sectional survey to assess community attitudes to introduction of Human Papillomavirus vaccine. *Australian and New Zealand Journal of Public Health*. 31(3):235-242.
36. Martin S, Haren M, Taylor A, Middleton S, Wittert G and Members of the Florey Adelaide Male Ageing Study (FAMAS). *International Journal of Epidemiology*. Online: 1-5. (QUERY CITATION)
37. Morley, R, Moore VM, Dwyer T, Owens JA, Umstad MP and Carlin JB. 2007. Maternal birthweight and outcome of twin pregnancy. *Paediatric and Perinatal Epidemiology*. 21:501-506.
38. Morrato EH, Elias M, Gericke CA. 2007. Using population-based routine data for evidence-based health policy decisions: lessons from three examples of setting and evaluating national health policy in Australia, the UK and the USA. *J Public Health (Oxf)* 2007. 29:463-471.
39. Moss J, Crowther C, Hiller J, Willson KJ, Robinson J. 2007. Costs of consequences of treatment for mild gestational diabetes mellitus – evaluation from the ACHOIS randomised trial. *BMC Pregnancy and Childbirth*. 7:27.
40. Nitschke M, Tucker GR and Bi P. 2007. Morbidity and mortality during heatwaves in metropolitan Adelaide. *Medical Journal of Australia*. 187(11/12 - 3/17):662-665.
41. Roughhead E, Pratt N, Gilbert A. 2007. Trends over 5 years in cardiovascular medicine use in Australian veterans with diabetes. *British Journal of Clinical Pharmacology*. Online: 1-5.
42. Roughhead E, Pratt N, Peck R, Gilbert A. 2007. Improving medication safety: influence of a patient-specific prescriber feedback program on rate of medication reviews performed by Australian general medical practitioners. *Pharmacoepidemiology and Drug Safety*. 16(7):797-803.
43. Scrimgeour D. 2007. In the name of the children. *Medical Journal of Australia*. 187(11/12):619-620.
44. Scrimgeour D. 2007. Town or country: which is best for Australia's Indigenous peoples? *Medical Journal of Australia*. 186(10):532-533.
45. Smith JA. 2007. Addressing men's health policy concerns in Australia: what can be done? *Australia and New Zealand Health Policy*. 4(20):1-4.
46. Smith JA. 2007. Beyond masculine stereotypes: Moving men's health promotion forward in Australia. 18(1):20-25.
47. Smith JA. 2007. Negotiating conflicting values in health promotion. *Health Promotion Journal of Australia*. 18(2):163.
48. Smith JA and Carey GE. 2007. Those who are crossing boundaries need less talk, more help and flexibility. *Nature*. 447:638
49. Smith JA and Carey GE. 2007. What is the role of an interdisciplinary researcher? *International Journal of Epidemiology*. 36:690-692.
50. Tappenden P, Chilcott J, Eggington S, Sakai H, Karnon J and Patrick J. 2007. Option appraisal of population-based colorectal cancer screening programmes in England. *GUT*. 56(5):677.

51. Turczynowicz L, Robinson N. 2007. Exposure Assessment Modeling for Volatiles – Towards an Australian Indoor Vapor Intrusion Model. *Journal of Toxicology and Environmental Health. Part A.* 70:1619-1634.
52. Walker R, Hiller J. 2007. Places and health: A qualitative study to explore how older women living alone perceive the social and physical dimensions of their neighbourhoods. *Social Science & Medicine.* 65(6):1154-1165.
53. Wang J, Sanderson B, Wang H. 2007. Cytotoxicity and Genotoxicity of Ultrafine Crystalline SiO<sub>2</sub> Particulate in Cultured Human Lymphoblastoid Cells. *Environmental and Molecular Mutagenesis.* 48(2):151-157.
54. Wang J, Sanderson B, Wang H. 2007. Cyto- and genotoxicity of ultrafine TiO<sub>2</sub> particules in cultured human lymphoblastoid cells. *Mutation Research – Genetic Toxicology and Environmental Mutagenesis.* 628(2):99-106.
55. Wang J, Wang H, Sanderson B. 2007. Ultrafine Quartz-induced Damage in Human Lymphoblastoid Cells in vitro Using Three Genetic Damage End-Points. *Toxicology Mechanisms and Methods.* 17(4):223-232.
56. Warin M, Turner K, Moore V, Davies M. 2007. Bodies, mothers and identities: rethinking obesity and the BMI. *Sociology of Health and Illness: a journal of medical sociology.* 30(1).
57. Windle A, Elliott E, Duszynski K, Moore V. 2007. Benzodiazepine prescribing in elderly Australian general practice patients. *Australian and New Zealand Journal of Public Health.* 31(4):379-381.
58. Yelland LN, Burns JP, Sims DN, Salter AB, White JM. 2007. Inter- and intra-subject variability in ethanol pharmacokinetic parameters: Effects of testing interval and dose. *Forensic Science International.* 175:65-72.
59. Zhang Y, Bi P, Hiller J. 2007. Climate Change and Disability – Adjusted Life Years. *Journal of Environmental Health.* 70(3):32-36.
60. Zhang Y, Bi P, Hiller J, Sun Y, Ryan P. 2007. Climate variations and bacillary dysentery in northern and southern cities of China. *Journal of Infection.* 55(2):194-200.
61. Zhang Y, Bi P, Hiller J. 2007. Climate variations and salmonellosis transmission in Adelaide, South Australia: a comparison between regression models. *International Journal of Biometeorology.* Online: 1-9.
62. Zhang D, Bi P, Lv F, Tan H, Hiller J. 2007. Internet use and risk behaviours: an online survey of visitors to three gay websites in China. *Sexually Transmitted Infections: the journal of sexual health and HIV.* STD Online First 10.1336/sti.2007.026138 2007;83:571-6.
63. Zhang D, Bi P, Lv F, Zhang J, Hiller J. 2007. Changes in HIV prevalence and sexual behaviour among men who have sex with men in a northern Chinese city: 2002-2006. *Journal of Infection (2007).* 44:456-463.
64. Zhang D, Lv F, Wang L, Sun L, Zhou J, Su W, Bi P. 2007. Estimating the population of female sex workers in two Chinese cities on the basis of the HIV/AIDS behavioural surveillance approach combined with a multiplier method. *Sexually Transmitted Infections.* 83:228-231.
65. Zhang D, Wang L, Lv F, Su W, Liu Y, Shen R and Bi P. 2007. Advantages and challenges of using census and multiplier methods to estimate the number of female sex workers in a Chinese city. *AIDS Care.* 19(1):17-19.
66. Zhang Y, Bi P, Wang G, Hiller JE. 2007. El Niño Southern Oscillation (ENSO) and dysentery in Shandong province, China. *Environmental Research.* 103:117-120.

### Conference Presentations

1. Gericke CA. 2007. Best practice in HTA Processes to impact on policy in Europe and Australia. The 3<sup>rd</sup> Chinese Health Technology Assessment Forum. The World Action of Health Technology in China. September 2007.

### Australian Conference Presentations (Oral)

1. Forthcoming – Abstract accepted for oral presentation: 5<sup>th</sup> Health Services Research Association of Australia and New Zealand (HSRAANZ) conference. December 2-5, 2007, Auckland, New Zealand. Elshaug AG, Hiller JE and Moss JR. Exploring Policymakers' Perspectives on Disinvestment from Ineffective Health Care Practices.
2. Elshaug AG, Hiller JE and Moss JR. Disinvestment from Ineffective Health Care Practices: An Exploration of Policymakers' Perspectives. The Menzies Centre for Health Policy, Emerging Health Policy Research Conference. Canberra, Australia, October 12, 2007.