

Publications 2000

1. **Zwarenstein M**, Johnston L, Stephenson B. Case management: effects on professional practice and health care outcomes (Cochrane Review Protocol). In: The Cochrane Library, Issue 4, 2000. Oxford: Update Software. (in press)
2. Swingler GH, Hussey GD, **Zwarenstein M**. Duration of illness in ambulatory children diagnosed with bronchiolitis *Arch Pediatr Adolesc Med* 2000; 154: 997-1000.
3. Swingler GH, **Zwarenstein M**. An effectiveness trial of a diagnostic test in a busy outpatients department in a developing country: issues around allocation concealment and envelope randomization. *J Clin Epidemiol* 2000; 53: 702-706
4. Swingler GH, **Zwarenstein M**. Telephone follow-up in a randomized controlled trial in a less developed country: feasibility, validity and representativeness. *J Clin Epidemiol* Swingler GH, **Zwarenstein M**. *J Clin Epidemiol* 2000; 53: 331-334
5. **Zwarenstein M**, Schoeman J, Vundule C, Lombard C, Tatley M. A randomised controlled trial of lay health workers as direct observers for treatment of tuberculosis. *International Journal of Tuberculosis and Lung Disease* 2000; 4(6):550-4
6. **Zwarenstein M**. (Invited commentary) Co-trimoxazole prophylaxis in HIV: Generalisability of trials with policy recommendations. *Evidence-based Healthcare* 2000; 4, 20
7. **Zwarenstein M**, Reeves, S. (Invited editorial): What's so great about interprofessional collaboration? *BMJ* 2000;320:1022-1023
8. Evans, J., & **Swartz, L.** (2000). Training service providers working with traumatized children in South Africa: the navigations of a trainer. *Psychodynamic Counselling*, 6, 49-64.
9. Gibson, K., & **Swartz, L.** (2000). Politics and emotion: Working with disadvantaged children in South Africa. *Psychodynamic Counselling*, 6, 133-153.
10. **Swartz, L.**, & Drennan, G. (2000). Beyond words: Notes on the 'irrelevance' of language for mental health services in South Africa. *Transcultural Psychiatry*, 37, 183-199.
11. **Van der Walt, H.M., Swartz, L.**, Gibson, K., Sandenbergh, R., Benjamin, E. & Van Wyk, B. (2000). Living with change: challenges to South African health care workers (submitted to *Social Science and Medicine*).
12. Hunt C, **Lewin S**. Exploring Decision-Making for Environmental Health Services: Perspectives from four cities. *Reviews on Environmental Health*. 2000. January-June.

Publications 1999

INDEXED JOURNALS - INTERNATIONAL (FIRST AUTHOR)

1. **Zwarenstein M**, Atkins J, Barr H, Hammick M, Koppel I, Reeves S. A systematic review of interprofessional education. *J Interprof Care* 1999; 13 (4): 417-424.
2. **Mathews C**, Ellison G, Guttmacher S, Reish N, Goldstein S. Can audiovisual presentations be used to provide health education at primary health care facilities in South Africa? *Health Educ J* 1999; 58: 146-156.
3. **Zwarenstein M**, Schoeman JH, Vundule C, Lombard CJ, Tatley M. Directly observed treatment for tuberculosis. (Letter) *Lancet* 1999; 353: 145-148.
4. **Dick J**, Mbewu A, Matji R. What obstacles to TB control? (Letter) *S Afr Med J* 1999; 89 (2): 132-133.
5. **Lewin S**, de Gruchy J. BMA's gold medal award to the president of the South African Medical Association. Is this a travesty? (Letter) *BMJ* 1999; 318 (7180): 396.

INDEXED JOURNALS - INTERNATIONAL (CO-AUTHOR)

1. Kuhn L, **Mathews C**, Fransman D, Dikweni L, Hussey G. Child feeding practices and attitudes of HIV-seropositive mothers in Cape Town, South Africa. *AIDS* 1999; 13 (1): 144-145.

NON-INDEXED PUBLICATIONS

1. **Lewin S**, Urquhart P, Kilian D. Linking health and environment in the Cape Metropolitan Area: Key lessons from a city-wide study of local government in transformation. Policy Brief No 2, *Medical Research Council of South Africa*, August 1999.
2. **Lewin S**, Stephens C, Hunt C. Water and sanitation interventions: The need for a more integrated approach?. *Waterlines* 1999; 17 (4): 24-27.
3. Mvo Z, **Dick J**, Steyn K. Perceptions of overweight African women about acceptable body size of women and children. *Curationis* 1999; 20 (2): 27-31.
4. McGranahan G, Hunt C, Kjellen M, **Lewin S**, Stephens C. Environmental Change and Human Health in Africa, the Caribbean and the Pacific. *Urban Health and Development Bulletin* 1999; 2(2): 12-20.
5. Hunt C, Cairncross S, Dubey M, Kolsky P, **Lewin S**, Mukherjee R, Ramaswamy V, Revi A, Stephens C and the Sustainable Indicators Team. Community-based environmental health indicators: a useful tool in facilitating dialogue between communities and planners? Report of a study on the sustainable use of urban environmental health indicators in four developing country cities. *Urban Health and Development Bulletin* 1999; 2(2): 82-90.

BOOKS

CHAPTER

1. **Mathews C**, Coetzee N, Guttmacher S, **Zwarenstein M**. Partner notification for sexually transmitted infections. In: Godlee F (ed). *Clinical Evidence. A compendium of the best available evidence for effective health care*. London: BMJ Publishing Group. Issue 1, June 1999.
2. Swingler G, Hussey GD, **Zwarenstein M**. The trial of chesty radiography. Randomised controlled trial of clinical outcome after chest radiograph in acute ambulatory lower-respiratory infection in children. In: *Stockman JA. Year Book of Paediatrics, 1999*. St Louis: Mosby, 1999: 348-349

**REVIEWING AND EDITING OF MANUSCRIPTS/ BOOKS (JOURNAL PEER REVIEW SYSTEM)
INTERNATIONAL JOURNAL MANUSCRIPT REVIEWS**

Zwarenstein M

1. *Social Science and Medicine*
2. *International Journal Tuberculosis and Lung Disease*

NATIONAL JOURNAL MANUSCRIPT REVIEWS

Zwarenstein M

1. *Cochrane Database of Systematic Reviews* (Recognised by NLM as a Journal)
2. *South African Medical Journal*
3. *Journal of Inter-Professional Care*
4. *Journal of Evidence Based Health Care*

Bheekie A

SOCEPTA (Society of Clinical and Experimental Pharmacology) Journal

Presentations 1999

CONGRESS PAPERS

INVITED PLENARY PRESENTATIONS B INTERNATIONAL

1. **Zwarenstein M.** UK Cochrane Collaborators Annual Meeting: Cochrane and the Developing World (Keynote address). Rome, 6 B 10 October 1999.

INTERNATIONAL PAPER AND POSTER PRESENTATIONS

1. Gender and Tuberculosis Workshop, Nordic School of Public Health, Göteborg, Sweden, 14 - 28 March 1999
Dick J, Clarke M. A cluster randomised control trial to evaluate the effectiveness of a community based programme to improve tuberculosis control in the agricultural sector of Wellington. (Poster)
2. 5th International Qualitative Health Research Conference, University of Newcastle, Australia, 7-10 April 1999
Van der Walt H, Swartz L. Crossing the Line: Nurses who become tuberculosis patients. (Poster)
3. Randomised Cluster Trials, Whirlow Grange Conference Centre, Sheffield, 5 - 7 July 1999.
Lombard C, **Zwarenstein M.** Design features from cluster RCT's in South Africa.
4. The International Association for the Study of Sexuality and Culture (IASSCS). 2nd Biannual Conference. Manchester. July 1999.
DeGruchy J, **Lewin S.** Dual obligations? Examining the role of health professionals in human rights violations against gays and lesbians in the armed forces during apartheid. (Poster)
5. The International Society for Environmental Epidemiology (ISEE). Annual Conference. Athens, Greece. August 1999.
Hunt CJ, **Lewin SA.** Environmental health indicators: a useful tool in policy-making? (Poster)
6. 12th ICASA Conference, Lusaka, Zambia, 12-16 September 1999.
Myer L, **Mathews C,** Little F, De Kock A. The fate of condoms distributed to the public in South Africa: A national study of condom use and waste. (Poster)

30th International Union Against Tuberculosis and Lung Disease (IUATLD) World Conference on Lung Health, Madrid-Spain, 15-18th September 1999

7. **Zwarenstein M, Adams J, Bheekie A,** Swingler G, Ehrlich R, Lombard C, Pather S, Sladden M, Eccles M. Chestiness and asthma in Mitchells Plain (CHAMP): Cluster randomised controlled trial of academic outreach demonstrates improved health status of asthmatic children attending private practitioners in poor urban community in South Africa (Poster).
8. **Zwarenstein M,** Schoeman JH, Vundule C, Lombard CJ, Tatley M. Randomised controlled trial comparing nurse, self and lay health worker supervision of tuberculosis treatment . (Poster)
9. **Lewin S, Dick J, Zwarenstein M, van der Walt H,** Lombard C, **Rose E, Yekiso N, Austin J,** Schoeman JH. From surveillance to support: Designing a rigorous evaluation of an intervention to improve tuberculosis care outcomes in South Africa B the >Kopana= project (Poster)
10. **Van Der Walt H,** Swartz L. Making sense of task oriented nursing practice in tuberculosis control programme in South Africa. (Poster)
11. **Van Der Walt H,** Schoeman JH, Hoogendoorn E, **Dick J,** Swartz L, Dikweni L, Azevedo V. Being a TB patient: Stories from across the divide. (Poster)

12. **Rose E, Yekiso N, Dick J, Lewin S, van der Walt H, Zwarenstein M**, Walley J. The design and implementation of a training intervention for staff working in tuberculosis clinics in Cape Town, South Africa. (Poster)
13. **Dick J, Clarke M, Zwarenstein M**, Lombard C, Diwan V, Erikson B, Theron S, van Zyl H. The design of a cluster randomised control trial to evaluate the effectiveness of a community health worker programme in the agricultural sector of the Western Cape, South Africa. (Poster)
14. Pather S, **Zwarenstein M**, Swingler G, Ehrlich R, Lombard C, Sladden M, Eccles M, **Adams J, Bheekie A**. Prevalence of asthma related symptoms in pre- and primary school children in Cape Town, South Africa. (Poster)
15. **Bheekie A, Zwarenstein M**, Swingler G, Ehrlich R, **Adams J**, Pather S. Development of a face-to-face educational intervention programme to improve childhood asthma management. (Poster)
16. The VII Cochrane Colloquium, Rome, October 1999.
Mathews C, Coetzee N, **Zwarenstein M**, Gutmacher S, Volmink J. Strategies for partner notification for sexually transmitted diseases. (Poster)

NATIONAL PAPER AND POSTER PRESENTATIONS

35th Society of Endocrinology Metabolism and Diabetes of South Africa (SEMDSA) Congress and 9th Bone and Mineral Metabolism Congress, Drakensberg, 17-21 April 1999

1. Daniels A, Levitt NS, Bradshaw D, **Zwarenstein M**, Maphumulo S, Bawa A, Salmon J. South African diabetic eye care guidelines are impractical: Disagreement between primary and referral clinicians.
2. Respiratory Division Seminar, Groote Schuur Hospital, 7 May 1999
Mash B, **Bheekie A**. Inhaled versus oral steroids for the treatment of asthma in adults. (Poster)
3. Myer L, **Mathews C**, Little F, De Kock A. Condom fates: National research on the use and waste of public sector male condoms.
4. The Health Systems Trust Conference, Durban, September 1999.
Mathews C, Stein J, Gutmacher S, Magwaza S, Lombard C, Coetzee N, Goldstein S, Coetzee D. The evaluation of alternative sexually transmitted disease partner notification strategies. (Poster)
5. AIDS Conference, Lusaka, September 1999
Myer L, **Mathews C**, Little F, de Kock A. The fate of condoms distributed to the public in South Africa: A national study investigating the use and waste of public sector condoms.
6. 2nd International Conference on Pharmaceutical Pharmacological Sciences (ICPPS), President Hotel, Bantry Bay, Cape Town, 3-6 October 1999
Bheekie A, Zwarenstein M, Swingler G, Ehrlich R, **Adams J**, Pather S. Chestiness and asthma in Mitchells Plain: Development of a multifaceted academic outreach intervention to improve childhood asthma management. (Poster)

LAY PUBLICATIONS (written documents of programmes for non-scientific audiences, includes press, radio, TV)

Lewin S

1. Radio interview, Cape Talk, August 1999, on MRC policy brief >Linking health and environment in the Cape Metropolitan Area: Key lessons from a city-wide study of local government in transformation. No. 2, August 1999.

TEACHING AND SUPERVISION FOR POST-GRADUATE STUDENTS

PhD/MD:

Zwarenstein M

1. PhD: G Swingler, University of Cape Town (Completed)
2. PhD: A Bheekie, Medical Research Council.

Van der Walt H

3. PhD: T Lorenzo, University of Cape

MSc (or equivalent):

Zwarenstein M

1. MPhil: N Patel, University of Cape Town

Dick J

2. MPhil: E Hoosain, University of the Western Cape
3. MPhil: D Perkins, University of Cape Town

SUPERVISION

Mathews C

4th year medical students' epidemiology projects. University of Cape Town

LECTURES (EXTERNAL) INVITED SPEAKER, ETC.

Zwarenstein M.

1. Invited speaker: London School of Hygiene: Randomised Controlled Trials of Tuberculosis Directly Observed Therapy.
2. Invited speaker: Leeds University: Randomised Controlled Trials of Tuberculosis Directly Observed Therapy
3. Invited speaker: Department of Health Services Research, Aberdeen University: Randomised Controlled Trials of Tuberculosis Directly Observed Therapy.

COURSES TAUGHT

Mathews C

1. Epidemiology of Infectious Diseases, University of the Western Cape Public Health Summer school course: taught one session on Epidemiology of Behaviour.
2. Intermediate Epidemiology: University of the Western Cape Public Health Summer School Course: taught one session on Cohort studies.
3. Health Systems Research for Planning, Evaluation and Management, Health Systems Research Summer School Course, University of the Western Cape, 25th January - 5th February 1999

Zwarenstein M

4. Invited to co-chair a parallel session at the 1999 Cochrane Colloquium entitled: Systematic Review of Qualitative Research.
5. Health Systems Research for Planning, Evaluation and Management, Health Systems Research Summer School Course, University of the Western Cape, 25th January - 5th February 1999
6. Teaching on Trials - NIH Funded Fogarty Training Course, Cape Town, January 1999.

Lewin S

7. Health Systems Research for Planning, Evaluation and Management, Health Systems Research Summer School course, University of the Western Cape. (contributed to pre-course planning), 25th January - 5th February 1999.

Van der Walt H

8. Health Systems Research for Planning, Evaluation and Management, Health Systems Research Summer School course, University of the Western Cape, 25th January - 5th February 1999.

Publications 1998

INDEXED JOURNALS - INTERNATIONAL (FIRST AUTHOR)

1. **Zwarenstein M.** Schoeman J, Vundule C, Lombard C, Tatley M. Randomised controlled trial of self-supervised and directly observed treatment of tuberculosis. *Lancet* 1998; 352: 1340-1343.
2. **Mathews C,** Guttmacher S, Coetzee N, Volmink J, Abdullah R, Zwarenstein M. The effects of alternative strategies for partner notification for sexually transmitted diseases. Protocol published in: *Cochrane Library*. Issue 3, 1998.
3. **Mathews C,** Magwaza S, Coetzee N, Karpakis B, Grimwood A. STD patient compliance with the syndromic management therapeutic regime (letter). *S Afr Med J* 1998; 88 2: 161-162.
4. **Mathews C,** van Rensburg A, Coetzee N. The sensitivity of a syndromic management approach in detecting sexually transmitted diseases in patients at a public health clinic in Cape Town. *S Afr. Med J* 1998; 88(8): 1337-1340.
5. **Mathews C,** van Rensburg A, Schierhout G, Coetzee N, Lombard C, Fehler G, Ballard An assessment of STD care provided at a public health clinic in Cape Town. *Int J of STD and AIDS* 1998; 9: 689-694.
6. **Bheekie A.** Syce JA, Weinberg EG. An assessment of asthmatic patients at four Western Cape community pharmacies. *S Afr Med J* 1998; 88(3): 262-265.
7. **Dick J,** Henchie S. A cost analysis of the Tuberculosis Control programme in Elsies River, Cape Town. *S Afr Med J* 1998; 88(3): 380-382.

INDEXED JOURNALS - INTERNATIONAL (CO-AUTHOR)

1. Irwig L, **Zwarenstein M,** Zwi A, Chalmers. A flow diagram to facilitate selection of interventions and research for health care. *WHO Bulletin* 1998; 76 (1): 17-24.
2. Swingler G.H., Hussy G, **Zwarenstein M.F.** Randomised controlled trial of outcome after chest radiograph in acute ambulatory lower respiratory infection in children. *Lancet* 1998; 351: 404-408.
3. Ehrlich RI, Jordaan E, Du Toit D, Volmink JA, Winberg E, **Zwarenstein M.** Underrecognition and Undertreatment of asthma in Cape Town primary school children. *S Afr. Med J*; 1998; 88(8) 986-994.
4. Levitt N, Bradshaw D, **Zwarenstein M,** Bawa A.A., Maphumolo S. Failure of Public Sector Primary Diabetes in Cape Town, South Africa: High prevalence of complications, uncontrolled hyperglycaemia and hypertension. *Diabetic Medicine* 1997;14: 1073-1077.
5. Coetzee N, **Mathews C.** Using age to predict cervical infection in women presenting with lower genital tract symptoms in Cape Town. *Commun Dis Publ Hlth* 1998; 1(4): 276-8.
6. Kuhn L, **Mathews C,** Fransman D, Dikweni L, Hussey G. Child feeding practices and attitudes of HIV-seropositive mothers in Cape Town, South Africa. *AIDS* 1998; 13(1): 144-5 1999.
7. Sanders D, Kravitz J, **Lewin S,** McKee M. 'Zimbabwe's hospital referral system: does it work?' *Hlth Pol Plan* 1998; 13(4): 359-370.
8. De Gruchy J, London L, Balwin-Ragaven J, **Lewin S.** The difficult road to truth and reconciliation - The health sector takes it's first step. *S Afr. Med J*; 1998; 88(8) 975-979.

9. Schoeman JH, **Dick J.** Tuberculosis care - what does it cost the patient? *S Afr. Med J* 1998; 88(3): 394.

NON-INDEXED PUBLICATIONS

Editorial

1. Baldwin L, de Gruchy J, **Lewin S.** London L. 'Restoring the honour of our profession' Editorial piece. *S Afr. Med. J* 1998; 88(8) 969-970.
2. Baldwin-Ragaven L, de Gruchy J, **Lewin S,** Walaza N. Health science faculties - How committed are they to building a culture of Human Rights in Health? *S Afr. Med. J* 1998; 88(8) 923-924.

BOOKS

CHAPTER

1. **Van der Walt H.M.** Recherche participative et traitement de la tuberculose en Afrique du Sud. In: M.P. Lammerinck, & I. Wolfers (Eds) Institut panafricain pour le developpement, Douala. Paris, Karthala: Approches participatives pour undevelopment durable. Exemples d'Afrique, d'Amerique latine et d'Asie 1998, pp 169-175.
2. Randomised Controlled Trial of clinical outcome. Year Book of Paediatrics (1998) . Swingler G, **Zwarenstein M.**
3. The use of GIS for hospital catchment research in Natal/Kwazulu. In text book of GIS application 1998. **Zwarenstein M,** Krige O, Wolff B.

REVIEWING AND EDITING OF MANUSCRIPTS/ BOOKS (JOURNAL PEER REVIEW SYSTEM)

INTERNATIONAL JOURNAL MANUSCRIPT REVIEWS

1. **Dick J.** One article reviewed for *Int J Tuberculosis and Lung Disease*
2. **Zwarenstein M.** One article reviewed for *Social Science and Medicine*

NATIONAL JOURNAL MANUSCRIPT REVIEWS

1. **Van der Walt H.M.** One article reviewed for *S Afr. Med. J*
2. **Zwarenstein M.** One article reviewed for *S Afr. Med. J*

EDITORIAL COMMITTEE APPOINTMENTS

Zwarenstein M

1. *Journal of Evidence Based Health Care*
2. *Journal of Inter Professional Care*

Presentations 1998

CONGRESS PAPERS

INVITED PLENARY PRESENTATIONS INTERNATIONAL

1. WHO Geneva. Operational Research in South Africa, 15-17 June 1998. **Dick J.**

INTERNATIONAL PAPER AND POSTER PRESENTATIONS

1. Workshop on Cluster Randomised Trials, Oxford, 1-2 June 1998. **Zwarenstein M.** Conduct of cluster trials: Ethics of cluster RCTs, recruitment, monitoring, data collection.
2. Workshop on Gender and Tuberculosis, Nordic School of Public Health, Göteborg, Sweden, 24-26 May 1998. **Dick J.** Poster on community-based care.
3. 1st World Congress of Health and Urban Environment, Madrid, Spain, 6-10 July 1998. **Lewin S.** 'Exploring environment and health decision-making in Cape Town, South Africa'
4. Global Congress on Lung Health. The 29th World Conference of IUATLD/VICTMR. Bangkok, Thailand 23-26 November 1998. "New approaches to training and health education" **Dick J.**
5. "What is the community contributing to TB care. An evaluation in the context of the revised TB Control Programme in Gugletu, Cape Town. **Dick J** (poster)
6. British Medical Journal: 50 Years of Clinical Trials Conference, London, October 1998. Swingler G, Hussey G, **Zwarenstein M.** An effectiveness trial of a diagnostic test in a busy outpatient department: Issues of allocation concealment. (Poster)
7. Mc Donalds, Dickerson K, Gotzsche P, Haugh M, Kleinen J, Middleton P, Piereuw E, Antes G, Banfill X, Clark M, Pistotti V, Westby M, Lefebvre C, Davidoff F, **Zwarenstein M.** 50 Years of Reporting of Randomised Controlled Trials in general health care journals world wide: How things have changed.

INVITED PLENARY PRESENTATIONS - NATIONAL

1. Dept of Health TB Research Conference, Pretoria, 25-26 June 1998. **Dick J.** Factors affecting compliance TB patients.

NATIONAL PAPER AND POSTER PRESENTATIONS

1. Dept of Health TB Research Conference, Pretoria, 25-26 June 1998. **Dick J.** Factors affecting compliance TB patients.

Health Systems Trust Conference, Durban, 28-30 October 1998.

2. **Dick J.** "The why and how of designing a rigorous evaluation of an intervention to improve tuberculosis care outcomes".
3. **Mathews C,** Ellison G, Guttmacher S, Reish N, Goldstein S. Can audiovisual presentations be used to provide health education at primary health care facilities in South Africa?
4. **Mathews C,** Ellison G, Guttmacher S, Reish N, Goldstein S. Can audiovisual presentations be used to provide health education at primary health care facilities in South Africa?

Road to Research Conference, UCT, Cape Town, 30 September 1998.

5. **Dick J.** "Action research: Making it happen?"
6. **Van Der Walt H.** "Tales from the field": The story of a qualitative research journey.

4th Reproductive Health Priorities Conference, Gauteng, August 1998.

7. Cox R, Ellison G, Cengimbo T, Ntayiya S, **Mathews C**. The Treatment of Sexually Transmitted Diseases at Rural Clinics in Mt Frere sub-district: A Needs assessment. (Poster)
8. **Mathews C**, Reisch N, Ellison G, Goldstein S, Guttmacher S. A pilot study to assess the acceptability of clinic-based audiovisual presentations for promoting STD partner notification.
9. **Mathews C**, Ellison G, Guttmacher S, Reish N, Goldstein S. Can audiovisual presentations be used to provide health education at primary health care facilities in South Africa?

16th Epidemiological Society of Southern Africa Conference, Midrand, October 1998.

10. **Bheekie A**. Doctor barriers in childhood asthma management: Development of a face-to-face educational intervention programme (poster).
11. **Lewin S, Zwarenstein M**, Lombard C, **van der Walt H**, Schoeman H. The why and how of designing a rigorous evaluation of an intervention to improve tuberculosis care outcomes.
12. **Van der Walt H**. An illustration of the concept of study design in qualitative research.
13. The evaluation of alternative sexually transmitted disease partner notification strategies: a focus on methods issues. Coetzee N, **Mathews C, Zwarenstein M**, Guttmacher S, Stein J, Goldstein S.
14. Myer L, **Mathews C**, Little F, Sichone O. Chasing condoms: pilot research on public Sector condom use and waste.

Systems Practice 98. Dealing with Complexity in Policy Formation. 23-27 November 1998, Cape Town.

15. **Lewin S**, Urquhart P, Kilian D, Strauss N, Hunt C, **Zwarenstein M**, Caircross S, Stephens C, Kolsky P. 'Restructuring: problem or opportunity? Results & methodological reflections from a study of policy-making at the environment-health interface.'

LAY PUBLICATIONS (written documents of programmes for non-scientific audiences, includes press, radio, TV)

1. **Zwarenstein M**. Scientific trials show TB sufferers are better off supervising own medication. Cape Times 28 October 1998.

LECTURES (EXTERNAL) INVITED SPEAKER, ETC.

Mathews C

1. Lectures and group supervision at the Womens Health Summer School Course, February 1998.
2. Lecture at AIDS Winter School Course, July 1998.

Zwarenstein M

3. Lectures at Medunsa on TB adherence 15 July 1998.

Van der Walt H.M.

4. Lectures to staff at South Peninsula Municipality on Factors which influence compliance of patients with tuberculosis 29 May 1998.

Lewin S.

5. Lectures & group supervision at the Health Systems Research short course, UWC January

1998.

TEACHING AND SUPERVISION OF POST-GRADUATE STUDENTS

PhD/MD

Zwarenstein M

1. Ph.D. - Angeni Bheekie,
2. Ph.D. - George Swingler, University of Cape Town

MSc (or equivalent)

Dick J.

1. M.Sc. - Elizabeth Rose

Zwarenstein M

2. M.Phil. - Jolene Adams

Publications 1997

INDEXED JOURNALS - INTERNATIONAL (FIRST AUTHOR)

1. **Zwarenstein M**, Bryant W, Bailie R, Sibthorpe B. Interventions to change collaboration between nurses and doctors. In: Bero L, Grilli R, Grimshaw J, Oxman A (eds.) *Cochrane Collaboration on Effective Professional Practice Module of The Cochrane Database of Systematic Reviews*, 3 June 1997. Available in The Cochrane Library [database on disk and CDROM]. The Cochrane Collaboration; Issue 3. Oxford: Update Software; 1997.
2. **Dick J**, Lombard CJ. Shared vision - a health education project designed to enhance adherence to anti-tuberculosis treatment. *Int J Tubc Lung Dis* 1997; (2): 181-186.

INDEXED JOURNALS - INTERNATIONAL (CO-AUTHOR)

1. Swingler GH, Hussey G, **Zwarenstein M**. The use of chest X ray does not affect clinical outcome in acute lower respiratory infection in children: a randomised controlled trial. *Lancet* 1997.

INDEXED JOURNALS - NATIONAL

1. **Dick J**, Clarke M, Tibbs J, Schoeman JH. Combatting TB - Lessons learnt from a rural community project in the Klein Drakenstein area of the Western Cape. *S Afr J Pub Hlth* (supplement to the *S Afr Med J*) 1997; 87(8): 1042-1057.
2. Barron P, Edwards J, Makhanya N, Palmer N, Bradshaw D, **Zwarenstein M**, Makubalo L. Health Systems Trust: Health Systems Research in South Africa. *S Afr Med J* 1997; 87(2): 236-237.
3. Goodman GR, **Zwarenstein M**, Robinson I, Levitt NS. Staff knowledge, attitudes and practices in public sector primary care of diabetes in Cape Town. *S Afr Med J* 1997; 87(3): pp 305-308.
4. Steyn M, Van der Merwe N, **Dick J**, Borchers N, Wilding R. Communication with TB patients; a neglected dimension of effective treatment? *Curationis* 1997; 20 (1).
5. Power M, Els R, **Zwarenstein M**, Lewin S, Vundule C, Mostert J. Most patients attending a walk-in clinic at Red Cross War Memorial Children's Hospital could safely be managed at primary care level. *S Afr Med J* 1997; 87(1): pp 36-41.
6. Goodman GR, **Zwarenstein M**, Robinson I, Levitt NS. Staff knowledge, attitudes and practices in public sector primary care of diabetes in Cape Town. *S Afr Med J* 1997; 87(3): 305-308.

NON-INDEXED PUBLICATIONS

1. Mvo Z, **Dick J**, Steyn K. Perceptions of body size among African women in peri-urban Cape Town. *Urbanisation and Health Newsletter* 1997; 34: 31-33
2. **Lewin S**, Stephens C, Cairncross S. Review of the Health Impacts of improvements in water supply. *Urbanisation and Health Newsletter*, March 1997.
3. **Lewin S**. Editorial. Title *Urbanisation and Health Newsletter*, June 1997.
4. **Dick J**. Public participation in combating TB. Can we achieve it? (Editorial) *CHASA J Comp Hlth* 1997; 8 (1): 2-4.
5. Hunt C, **Lewin S**. Sustainable use of urban environmental health indicators: meeting the needs of the poor in Cape Town, South Africa and Calcutta and Lucknow, India: Project initiation report. *Urbanisation and Health Newsletter*, June 1997.

BOOKS
CHAPTER

1. **Zwarenstein M**, Bachmann M. Health systems research. In: Katzenellenbogen JM, Joubert G, Abdool Karim SS (eds). *Epidemiology: A manual for South Africa*. Johannesburg: Oxford University Press 1997: 147-157.
2. Skinner D, **van der Walt H**. Qualitative methodology: An introduction. In: Katzenellenbogen JM, Joubert G, Abdool Karim SS (eds). *Epidemiology: A manual for South Africa*. Johannesburg: Oxford University Press 1997: 176-184.
3. **Dick J**. Planning for the implementation of research. In: Katzenellenbogen JM, Joubert G, Abdool Karim SS (eds). *Epidemiology: A manual for South Africa*. Johannesburg: Oxford University Press 1997: 40-46.

TECHNICAL REPORTS - (internal peer reviewed)

1. **Van der Walt H**, Wilkinson D, Wilkinson N, Nthuli N, Coleman R. Why do HIV positive TB patients fail to complete treatment more frequently than HIV negative TB patients? *Report to the Health Systems Trust*. 1997.
2. Abdool Karim Q, **Mathews C**, Guttmacher S, Wilkinson D, Abdool Karim SS. The epidemiology of HIV infection in South Africa. *Report prepared for the National AIDS Review*, June 1997.

Presentations 1997

CONGRESS PAPERS

INVITED PLENARY PRESENTATIONS B INTERNATIONAL

1. **Zwarenstein M** for the Afroimplement Group. Afroimplement: From evidence to action. Second International Conference on the Scientific Basis of Health Care and the Cochrane Colloquium, Amsterdam, 8 October, 1997.
2. **Zwarenstein M**. Evaluating interprofessional education initiatives. CAIPE (Interprofessional education) conference, Liverpool, November 1997.

INVITED PLENARY PRESENTATIONS - NATIONAL

1. **Zwarenstein M**. Health Systems Research Panel Discussion. 18th African Health Sciences Congress in collaboration with the 15th Epidemiology Society of Southern Africa Conference, Bellville, Cape Town, 14-17 April 1997.

INTERNATIONAL PAPER AND POSTER PRESENTATIONS

1. Using community health research ?. Towards 2000 and beyond Conference, Edinburgh, Scotland, 13-15 August 1997.
Rose E, Dick J, van der Walt H. Making a difference: Using community health research to improve the delivery of care for TB patients.
2. Global Strategies for the Prevention of HIV Transmission From Mothers to Infants, Washington DC, September 1997.
Kuhn L, **Mathews C**, Fransman D, Hussey G. Child feeding practices and attitudes of HIV-positive mothers.
3. IUATLD and Lung Diseases Conference, Paris, 1-4 October 1997.
Dick J. The evaluation of an urban community-based project designed to improve TB treatment adherence in clinics in Cape Town, South Africa. (Poster)
4. Second International Conference on the Scientific Basis of Health Care, Amsterdam, 6 October 1997
Zwarenstein M. Changing Doctor Nurse Collaboration: The LOCIS controlled before/after study.
5. Cochrane Colloquium, Amsterdam, 10 October 1997
Pienaar E, Volmink J, Kim K, **Zwarenstein M**. Epidemiology and critical appraisal of randomised controlled trials published in the South African Medical Journal.
6. Kapakis B, **Mathews C**, Magwaza S, Visser H, Coetzee N. The acceptability to patients and clinicians of the syndromic approach to the management of STDs, and their compliance with it.

NATIONAL PAPER AND POSTER PRESENTATIONS

1. Mvo Z, **Dick J**, Steyn K. Knowledge, beliefs and attitudes of African women about acceptable body size of children and women.
2. Seager JR, Truter H, Rumbelow R, **Lewin S**, Barron P, London L. Identifying infra structural investment priorities at the metropolitan level.
3. Erlich R, Jordaan E, Du Toit D, **Zwarensen M**, Volmink J, Weinberg E. Under recognition and under treatment of asthma in Cape Town school children.
4. Gutmacher S, Kapadia F, Magwaza S, **Mathews C**. Promoting partner notification among STD patients: assessing partner packs.
5. N Coetzee, **Mathews C**. Clinical algorithms for screening symptomatic women for gonococcal

and chlamydial infection.

**18th African Health Sciences Congress in collaboration with the 15th
Epidemiology Society of Southern Africa Conference, Bellville, Cape Town 14-
17 April 1997**

6. Mvo Z, **Dick J**, Steyn K. Knowledge, beliefs and attitudes of overweight women about acceptable body size of women and children.
7. **Zwarenstein M**. Health systems research panel discussion.
8. **Zwarenstein M**, for the Afroimplement Group. Afroimplement: From evidence to action.
9. **Lewin S**, Dikweni L, **Zwarenstein M**, Lombard CJ. Patterns of care in outpatient services in Cape Town: Testing variation in clinician-based assessments of level of care.
10. **Lewin S**, **Adams J**. Urban health and environment: A study of intra-urban differentials in Cape Town.
11. **Lewin S**, Dikweni L, **Zwarenstein M**, Lombard C. Patterns of care in outpatient services in Cape Town: Testing variation in clinician-based assessments of level of care.
12. **Van der Walt H**. Task orientation versus patient-centredness in the Tuberculosis Control Programme: A contribution to non-adherence?