

KEITH DEAR

Keith B. G. Dear, MA MSc PhD

Email keith.dear@duke.edu | Mobile +86 186 2504 9661 | Skype keithdear4

EDUCATION

- 1987 PhD (Applied Statistics) Reading University, UK
- 1981 MSc (Biometry) Reading University, UK
- 1979 MA (Natural Sciences) Cambridge University, UK

PROFESSIONAL EXPERIENCE

- 2013.9–2017.8 Research Professor of Global Health
Duke Global Health Institute
310 Trent Drive, Durham NC 27710, USA

and
Professor of Global Health
Duke Kunshan University
No.8 Duke Avenue, Kunshan, Jiangsu, China 215316
- 2013.11–2016.10 Director of Graduate Studies in Global Health,
Duke Kunshan University
- 1999.7–2013.8 Associate Professor
National Centre for Epidemiology and Population Health
Research School of Population Health
Australian National University, Canberra, Australia
- 1998.1–1999.6 Associate Professor and Head of Department
Department of Statistics
The University of Newcastle, NSW Australia
- 1991.7–1997.12 Senior Lecturer in Statistics
The University of Newcastle, NSW Australia
- 1990.7–1991.6 Assistant Professor, Department of Biostatistics
Harvard School of Public Health & Dana-Farber Cancer Institute, Boston.
- 1988.9–1990.6 Postdoctoral Research Fellow, Department of Biostatistics
Harvard School of Public Health & Dana-Farber Cancer Institute, Boston.
- 1986.7–1988.8 Statistician, ICI Agrochemicals, Jealott's Hill Research Station, UK
- 1984.9–1987.6 PhD student, Department of Applied Statistics, Reading University
- 1981.7–1984.9 Research assistant, Department of Applied Statistics, Reading University

TEACHING

- 2014–2016 *Biostatistics and Epidemiology I*
(core unit for the MSc in Global Health, Duke Kunshan University)
- 2010 *Introduction to Biostatistics* (MPH core unit and 4-day short course, ANU)
- 2002–2009 Mathematical Background for Biostatistics (Masters level one-semester course, Biostatistics Collaboration of Australia)
- 1999–2000 *Biostatistics II* (coursework unit for PhD students, ANU)
- 1998–1999 *Research methods* (two-week course, International Centre for Diarrhoeal Disease Research, Bangladesh).
- 1995–1999 *Surfstat* (<http://surfstat.anu.edu.au>); lead author, team manager and technical designer.
- 1992–1999 Methods for categorical data; Statistical consulting; Meta-analysis; Statistics and TQM in Education (University of Newcastle postgraduate courses)
- 1992–1999 Introductory Statistics; Introductory Mathematical Statistics; Statistical Inference (University of Newcastle undergraduate courses)

TEACHING DEVELOPMENT GRANTS

- 1998 Assessment on demand for STAT101; University of Newcastle Teaching Committee
- 1997 A web-based learning resource and subject management tool for STAT101 & STAT120; University of Newcastle Teaching Committee
- 1996 Hypertext as a primary learning mode in introductory statistics; CAUT National Teaching Development Grant (Government of Australia)
- 1995 Hypertext as a parallel resource in introductory statistics; University of Newcastle Teaching Committee

RESEARCH GRANTS

- 2012–2015 Climate Change Impacts on Workplace Extremes: Health Risk Estimates and Adaptive Options; NHMRC project (co-investigator) \$731,660
- 2012–2015 Phase IIb Randomized, Double-Blind, Placebo-Controlled, Dose Ranging Trial of Vitamin D3 in Patients with a First Demyelinating Event: the PrevANZ Study. MS Research Australia (co-investigator) \$2m
- 2012–2014 Defining the determinants of seasonal Vitamin D; NHMRC project (co-investigator) \$763,416
- 2012–2013 A Scientific Workflow System for Accessing and Projecting the Health Impacts of Extreme Weather Events; Australian National Data Service (principal investigator) \$200,000
- 2011–2013 The unfolding story of the 2009 Adelaide heatwave: risk factors for mortality and morbidity; ARC-linkage (co-investigator) \$139,399
- 2011–2013 Dengue transmission under climate change in Northern Australia: linking ecological and population based models to develop adaptive strategies NHMRC project (co-investigator) \$429,042
- 2010–2012 Changing Heat: direct impacts of temperature on health – current risks and climate change projections; NHMRC project 585408 (principal investigator) \$270,350
- 2010–2012 Assessing the impact of solar ultraviolet radiation on the immune response to primary vaccination: the AusUVI Study; NHMRC project (co-investigator) \$326,888

2010–2012	Climate Change and Rural Communities: Integrated study of physical and social impacts, health risks and adaptive options; NHMRC project (co-investigator) \$589,500
2009–2013	Research Cluster: Human Health and Climate Change Adaptation; CSIRO collaborative fund (co-investigator) \$1.65M
2009–2012	National Adaptation Research Network on Human Health; National Climate Change Adaptation Research Facility (co-investigator) \$960,000
2009–2011	Assessing the adaptive capacity of hospital facilities to cope with climate-related extreme weather events: A risk management approach ARC-Linkage (co-investigator) \$1.45M
2009	Prevalence and incidence study of neuromyelitis optica in Australia and New Zealand with population-based sensitivity and specificity of NMO IgG antibody positivity; Brain Foundation (co-investigator) \$40,000
2007	The atmospheric environment and health; CSIRO flagship project (principal investigator) \$117,000
2007–2008	Aussie Normals – phenotype and genotype of healthy Australians; ACT Health and Medical Research Council (co-investigator) \$50,000
2005–2007	The role of EBV and HHV-6 infection in demyelinating disease with a consideration of past UVR exposure; NHMRC project (co-investigator) \$525,000
2003–2008	A Case Control Study of Past Sun Exposure and First Demyelinating Events; National Multiple Sclerosis Society of America (co-investigator) USD617,717 (then about AUD1M)
2004–2007	Environment and population health: research development from local to global; NHMRC Capacity Building Grant (co-investigator) \$1.855M
2002–2006	The aetiology of high-prevalence mental disorders; NHMRC Program Grant (co-investigator) \$7.75M
2001–2003	Australian Arsenic Mitigation Program: health and social research project; AusAID (co-investigator) \$1.16M

RESEARCH STUDENTS

1. James van Gelder (M.Med.Stat, Newcastle 1999) Screening of familial intracranial aneurism - a meta-analysis and decision analysis
2. Paul Peng (PhD, Newcastle 1998) Estimating cure rates in cancer clinical trials
3. Dilruba Nasrin(PhD, ANU 2001) Effect of antibiotics on respiratory illness and antibiotic resistance in children
4. Eileen Wilson (PhD, ANU 2002) Development of clinical guidelines for care of respiratory infections in children
5. Ruth Parslow (PhD, ANU 2002) A study of Australians' access to health services for common mental health problems
6. Tanya Caldwell (PhD, ANU 2003) Substance use and mental health
7. Ann Gardner (PhD, ANU 2004) Health status after bacterial and fungal bloodstream infections
8. Robyn Lucas (PhD, ANU 2004) Biomarkers of social disadvantage
9. Milton Hasnat (PhD, ANU 2005) Assessment of arsenic mitigation options: pregnancy outcomes and nutritional status due to chronic arsenic exposure in Bangladesh
10. Kamalini Lokuge (PhD, ANU 2005) An investigation of the impact of arsenic mitigation on disease burden in Bangladesh, and a randomized controlled trial of selected interventions and their impact on childhood diarrhoeal disease

11. Helen Berry (PhD, ANU 2005) Community participation and psychological distress
12. Kate Burns (PhD, Flinders 2007) The quality of life of patients with advanced cancer and their caregivers.
13. Rupendra Shrestha (PhD, ANU 2009) Air pollution and mortality in Christchurch, New Zealand
14. Karen Andreyan (PhD, ANU 2011) Dietary determinants of childhood asthma
15. Victoria Ng-Popa (PhD, ANU 2012) Determinants of Ross River virus disease outbreaks
16. Ashwin Swaminathan (PhD, ANU 2013) Climate change and infectious disease
17. Ainslie Butler (PhD, ANU 2013) Climate change and the epidemiology of foodborne, water-borne and vector-borne disease
18. Benjawan Tawatsupa (PhD, ANU 2013) Climate and mortality in Thailand and Australia
19. Sarunya Sujaritpong (PhD, ANU 2014) Climate change and air pollution in Melbourne
20. Lachlan McIver (PhD, ANU 2016) Fragile Paradise: the impact of climate change on health in the South Pacific.
21. **Katherine Abuthnott (PhD, LSHTM, enrolled 2013)** Comparative assessment of public health impacts of heat and cold in the UK and Australia to inform climate change adaptation.

SERVICES TO SCHOLARSHIP

2013–	Co-founder and co-chair, Healthy-Polis (http://healthy-polis.org)
2015	Convenor, 2 nd Healthy-Polis workshop Kunshan Forum, Duke Kunshan University, May 2015
2012–2015	Associate Editor, ISRN Epidemiology
2011–2015	Associate Editor, Environmental Health Perspectives
2011–2013	Associate Editor, Statistics in Medicine
2011–2012	HRC of New Zealand, Grant Review Panel member, Public Health
2010–2012	NHMRC Grant Review Panel member, Public Health
1999–2001	Associate Editor, Journal of Statistical Computation and Simulation
1999–2001	Associate Editor, Journal of Biopharmaceutical Statistics
1993–2003	Statistical Editor, Cochrane Collaboration Acute Respiratory Infections Group
1997–1999	Statistical Editor, Trans-Tasman Radiation Oncology Group
2005–2008	Workshop Coordinator, Spatial Methods in Environmental and Social Epidemiology
1994–1997	Workshop Coordinator, Newcastle-Harvard biostatistics series

CONTRIBUTIONS TO UNIVERSITY ADMINISTRATION

2013–2016	Director of Graduate Studies in Global Health Duke Kunshan University, China
2011	Convenor of Postgraduate Coursework in Population Health ANU College of Medicine, Biology and Environment
2002-2013	Member, ANU Biological Sciences Library Liaison Committee
2002–2004	Research student coordinator, NCEPH, ANU
1998–1999	Head of Department, Department of Statistics, University of Newcastle
1995–1999	Teaching and Learning Committee, The University of Newcastle and Convenor, subcommittee for internal and external teaching grants
1994–1997	Director, Statistical Consulting and Research Laboratory, University of Newcastle

CONSULTANCIES

2007–2008	Garnaut Review of Climate Change: Health Impacts of Climate Change in Australia
1998–1999	Trans-Tasman Radiation Oncology Group: Establishment of a statistics centre for cooperative clinical trials.
1997	Glaxo-Wellcome: Meta-analyses of Ondansetron.
1996	Hunter Area Infection Control: Health-care worker evaluation of anti-needlestick devices.
1994	CSL Bioplasma: Analysis of the Albumex-5 clinical trial.
1992	ICI Explosives: An investigation into the sources of post-blast fume.

PUBLICATIONS**Peer-reviewed papers**

1. Mead R, Riley J, **Dear KBG**, Singh SP. Stability comparison of intercropping and monocropping systems. *Biometrics* 1986;42:253-266. [IF 1.412]
2. Lightfoot CWF, **Dear KBG**, Mead R. Intercropping sorghum with cowpea in dryland farming systems in Botswana: II Comparative stability of alternative cropping systems. *Experimental Agriculture*. *Experimental Agriculture* 1987;23:435-442. [IF 1.062]
3. Anderson KC, Soiffer R, DeLage R, Takvorian T, Freedman AS, Rabinowe SL, et al. T-cell-depleted autologous bone marrow transplantation therapy: analysis of immune deficiency and late complications. *Blood* 1990;76(1):235-44. [IF 9.060]
4. Roy DC, Tantravahi R, Murray C, **Dear K**, Gorgone B, Anderson KC, et al. Natural history of mixed chimerism after bone marrow transplantation with CD6-depleted allogeneic marrow: a stable equilibrium. *Blood* 1990;75(1):296-304. [IF 9.060]
5. Anderson KC, Barut BA, Ritz J, Freedman AS, Takvorian T, Rabinowe SN, et al. Monoclonal antibody-purged autologous bone marrow transplantation therapy for multiple myeloma. *Blood* 1991;77(4):712-20. [IF 9.060]
6. Delage R, Soiffer RJ, **Dear K**, Ritz J. Clinical significance of bcr-abl gene rearrangement detected by polymerase chain reaction after allogeneic bone marrow transplantation in chronic myelogenous leukemia. *Blood* 1991;78(10):2759-67. [IF 9.060]
7. Rochon PA, Fortin PR, **Dear KBG**, Beaudet MP, Fossel AH, Wright EA, et al. Exclusion of elderly patients from randomized controlled trials of nonsteroidal anti-inflammatory drugs. *The Gerontologist* 1991;31:10. [IF 2.283]

8. Soiffer RJ, **Dear K**, Rabinowe SN, Anderson KC, Freedman AS, Murray C, et al. Hepatic dysfunction following T-cell-depleted allogeneic bone marrow transplantation. *Transplantation* 1991;52(6):1014-9. [IF 3.781]
9. Soiffer RJ, Mauch P, N.J.Tarbell, Anderson KC, Freedman AS, Rabinowe SN, et al. Total lymphoid irradiation to prevent graft rejection in recipients of HLA non-identical T-cell depleted allogeneic marrow. *Bone Marrow Transplantation* 1991;7(23-33). [IF 3.781]
10. **Dear KBG**, Salazar M, Watson AL, Gelman RS, Bronson R, Yunis EJ. Traits that influence longevity in mice: a second look. *Genetics* 1992;132(1):229-39. [IF 4.389]
11. **Dear KBG**, Begg CB. An approach for assessing publication bias prior to performing a meta-analysis. *Statistical Science* 1992;7:237-245. [IF 3.523]
12. Grossbard ML, Freedman AS, Ritz J, Coral F, Goldmacher VS, Eliseo L, et al. Serotherapy of B-cell neoplasms with anti-B4-blocked ricin: a phase I trial of daily bolus infusion. *Blood* 1992;79(3):576-85. [IF 9.060]
13. Ritz JR, R.J. Soiffer, L.M. Nadler, K.C. Anderson, T.Takvorian, A.S.Freedman, S.N.Rabinowe, F.Coral, C.Murray, A.Freeman, **K.B.G. Dear**, M.A.Caligiuri, D.C.Roy, R.A.Rudders, K.B.Miller, T.Fugaren, N.J.Tarbell, P.Mauch. Prevention of graft-versus-host disease by selective depletion of CD6-positive T-lymphocytes from donor bone marrow. *J.Clin.Oncol.* 1992;10:1191-1200. [IF 18.038]
14. Robertson MJ, Soiffer RJ, Freedman AS, Rabinowe SL, Anderson KC, Ervin TJ, et al. Human bone marrow depleted of CD33-positive cells mediates delayed but durable reconstitution of hematopoiesis: clinical trial of MY9 monoclonal antibody-purged autografts for the treatment of acute myeloid leukemia. *Blood* 1992;79(9):2229-36. [IF 9.060]
15. Silver RT, Karanas A, **Dear KBG**, Weil M, Brunner K, Haurani F, et al. Attempted prevention of blast crisis in chronic myeloid leukemia by the use of pulsed doses of cytarabine and lomustine. A Cancer and Leukemia Group B study. *Leuk Lymphoma* 1992;7(1-2):63-8. [IF 2.301]
16. Ballantyne JC, Carr DB, Chalmers TC, **Dear KBG**, Angelillo IF, Mosteller F. Postoperative patient-controlled analgesia: meta-analyses of initial randomized control trials. *J Clin Anesth* 1993;5(3):182-93. [IF 1.145]
17. Cooper MR, **Dear K**, McIntyre OR, Ozer H, Ellerton J, Canellos G, et al. A randomized clinical trial comparing melphalan/prednisone with or without interferon alfa-2b in newly diagnosed patients with multiple myeloma: a Cancer and Leukemia Group B study. *J Clin Oncol* 1993;11(1):155-60. [IF 18.038]
18. Fine HA, **Dear KBG**, Loeffler JS, Black PM, Canellos GP. Meta-analysis of radiation therapy with and without adjuvant chemotherapy for malignant gliomas in adults. *Cancer* 1993;71(8):2585-97. [IF 5.201]
19. Rochon PA, Fortin PR, **Dear KBG**, Minaker KL, Chalmers TC. Reporting of age data in clinical trials of arthritis. Deficiencies and solutions. *Arch Intern Med* 1993;153(2):243-8. [IF 11.46]
20. **Dear K**. Meet the Experts: Biostatistics. *Asia-Pacific J. Ophthal.* 1994;6:12-15. [IF 1.746]
21. **Dear KBG**. Iterative generalized least squares for meta-analysis of survival data at multiple times. *Biometrics* 1994;50(4):989-1002. [IF 1.412]
22. Leitch JW, **Dear K**, Curteis P. Upward bias in estimates of pacemaker reliability: effect of unreported patient mortality. *J Am Coll Cardiol* 1994;24(4):1078-81. [IF 14.086]
23. Lipsitz SR, **Dear KBG**, Zhao L. Jackknife estimators of variance for parameter estimates from estimating equations with applications to clustered survival data. *Biometrics* 1994;50(3):842-6. [IF 1.412]
24. Denham JW, Hamilton CS, Simpson SA, O'Brien MY, Ostwald PM, Kron T, et al. Acute reaction parameters for human oropharyngeal mucosa. *Radiother Oncol* 1995;35(2):129-37. [IF 4.520]

25. Denham JW, Hamilton CS, Simpson SA, Ostwald PM, O'Brien M, Kron T, et al. Factors influencing the degree of erythematous skin reactions in humans. *Radiother Oncol* 1995;36(2):107-20. [IF 4.520]
26. Denham JW, Denham E, **Dear KBG**, Hudson GV. The follicular non-Hodgkin's lymphomas--II. Prognostic factors: what do they mean? *Eur J Cancer* 1996;32A(3):480-90. [IF 5.061]
27. Denham JW, Denham E, **Dear KBG**, Hudson GV. The follicular non-Hodgkin's lymphomas--I. The possibility of cure. *Eur J Cancer* 1996;32A(3):470-9. [IF 5.061]
28. Robinson GL, Foreman PJ, **Dear KBG**. The familial incidence of symptoms of Scotopic Sensitivity/Irlen syndrome. *Percept Mot Skills* 1996;83(3 Pt 1):1043-55. [IF 0.49]
29. Wolf M, Kronenberg H, Dodds A, Miach P, Isbister J, Levidiotis M, et al. A safety study of Albumex 5, a human albumin solution produced by ion exchange chromatography. *Vox Sang* 1996;70(4):198-202. [IF 2.847]
30. **Dear KBG**, Puterman ML, Dobson AJ. Estimating correlations from epidemiological data in the presence of measurement error. *Stat Med* 1997;16(19):2177-89. [IF 2.044]
31. Dobson A, **Dear K**. Comments on Givens, Smith & Tweedie "Publication bias in meta-analysis: a Bayesian data-augmentation approach to account for issues exemplified in the passive smoking debate". *Statistical Science* 1997;12:245-246. [IF 3.523]
32. Leitch JW, Newling R, Nyman E, Cox K, **Dear K**. Limited utility of the phenylephrine-nitroprusside sigmoid curve method of measuring baroreflex function after myocardial infarction. *J Cardiovasc Risk* 1997;4(3):179-84. [IF ?]
33. Leitch JW, Newling RP, Basta M, Inder K, **Dear K**, Fletcher PJ. Randomized trial of a hospital-based exercise training program after acute myocardial infarction: cardiac autonomic effects. *J Am Coll Cardiol* 1997;29(6):1263-8. [IF 14.086]
34. O'Brien PC, Franklin CI, **Dear KBG**, Hamilton CC, Poulsen M, Joseph DJ, et al. A phase III double-blind randomised study of rectal sucralfate suspension in the prevention of acute radiation proctitis. *Radiother Oncol* 1997;45(2):117-23. [IF 4.520]
35. Seah SKL, Prata JA, **Dear KBG**, Minckler DS. Effects of Mitomycin-C on Rabbit Endothelial Cells in Culture. *Asia Pacific Journal of Ophthalmology* 1997;9(1):14-20. [IF 1.746]
36. Tan DT, Chee SP, **Dear KBG**, Lim AS. Effect of pterygium morphology on pterygium recurrence in a controlled trial comparing conjunctival autografting with bare sclera excision. *Arch Ophthalmol* 1997;115(10):1235-40. [IF 3.71]
37. Lipsitz SR, **Dear KBG**, Laird NM, Molenberghs G. Tests for homogeneity of the risk difference when data are sparse. *Biometrics* 1998;54(1):148-60. [IF 1.412]
38. Parzen M, Lipsitz SR, **Dear KBG**. Does Clustering Affect the Usual Test Statistics of no Treatment Effect in a Randomized Clinical Trial? *Biometrical Journal* 1998;40(4), 385-402.
39. Palmer DJ, Cox KL, **Dear K**, Leitch JW. Factors associated with delay in giving thrombolytic therapy after arrival at hospital. *Med J Aust* 1998;168(3):111-4. [IF 2.81]
40. Peng Y, **Dear KBG**, Denham JW. A generalized F mixture model for cure rate estimation. *Stat Med* 1998;17(8):813-30. [IF 2.044]
41. Lim LL-Y, **Dear K**, Heller R. A systematic review of the antiemetic efficacy of prophylactic ondansetron compared with metoclopramide and with droperidol in adults. *Clin Res Reg Affairs* 1999;16:41-58. [IF 0.167]
42. Lim LL-Y, **Dear K**, Heller R. A systematic review of the antiemetic efficacy of prophylactic ondansetron compared with metoclopramide and with droperidol in children. *Clin Res Reg Affairs* 1999;16:59-70. [IF 0.167]

43. Silberberg J, Fryer J, Wlodarczyk J, Robertson R, **Dear K**. Comparison of family history measures used to identify high risk of coronary heart disease. *Genetic Epidemiol* 1999;16(4):344-55. [IF 4.015]
44. Peng Y, **Dear KBG**. A nonparametric mixture model for cure rate estimation. *Biometrics* 2000;56(1):237-43. [IF 1.412]
45. Robinson GL, Foreman PJ, **Dear KBG**. The familial incidence of symptoms of scotopic sensitivity/Irlen syndrome: comparison of referred and mass-screened groups. *Percept Motor Skills* 2000;91(3 Pt 1):707-24. [IF 0.49]
46. Ti SE, Chee SP, **Dear KBG**, Tan DT. Analysis of variation in success rates in conjunctival autografting for primary and recurrent pterygium. *Br J Ophthalmol* 2000;84(4):385-9. [IF 2.725]
47. Peng Y, **Dear KBG**, Carriere KC. Testing for the presence of cured patients: a simulation study. *Stat Med* 2001;20(12):1783-96. [IF 2.044]
48. **Dear K**, Henderson S, Korten A. Well-being in Australia--findings from the National Survey of Mental Health and Well-being. *Soc Psychiatry Psychiatr Epidemiol* 2002;37(11):503-9. [IF 2.862]
49. Eckersley R, **Dear K**. Cultural correlates of youth suicide. *Soc Sci Med* 2002;55(11):1891-904. [IF 2.733]
50. Griffiths KM, Jorm AF, Christensen H, Medway J, **Dear KBG**. Research priorities in mental health, Part 2: an evaluation of the current research effort against stakeholders' priorities. *Aust N Z J Psychiatry* 2002;36(3):327-39. [IF 2.93]
51. **Dear K**, Holden J, Andrews R, Tatham D. Vaccines for preventing pneumococcal infection in adults. *Cochrane Database Syst Rev* 2003(4):CD000422. [IF 5.72]
52. Foxwell AR, Cripps AW, **Dear KBG**. Haemophilus influenzae oral whole cell vaccination for preventing acute exacerbations of chronic bronchitis. *Cochrane Database Syst Rev* 2003(3):CD001958. [IF 5.72]
53. Jorm AF, **Dear KBG**, Rodgers B, Christensen H. Cohort difference in sexual orientation: results from a large age-stratified population sample. *Gerontology* 2003;49(6):392-5. [IF 4.314]
54. Jorm AF, **Dear KBG**, Rodgers B, Christensen H. Interaction between mother's and father's affection as a risk factor for anxiety and depression symptoms--evidence for increased risk in adults who rate their father as having been more affectionate than their mother. *Soc Psychiatry Psychiatr Epidemiol* 2003;38(4):173-9. [IF 2.861]
55. Parker G, Cai Y, Tan S, **Dear K**, Henderson AS, Poh GT, et al. Examination stress in Singapore primary schoolchildren: how compliance by subjects can impact on study results. *Acta Psychiatr Scand* 2003;108(3):239-43. [IF 4.857]
56. Ranmuthugala G, Pilotto L, Smith W, Vimalasiri T, **Dear K**, Douglas R. Chlorinated drinking water and micronuclei in urinary bladder epithelial cells. *Epidemiology* 2003;14(5):617-22. [IF 5.738]
57. Tan S, **Dear KBG**, Bruzzi P, Machin D. Towards a strategy for randomised clinical trials in rare cancers – an example in childhood S-PNET. *BMJ online* 2003;327:7405/47/DC1. [IF 17.215]
58. Tan SB, **Dear KBG**, Bruzzi P, Machin D. Strategy for randomised clinical trials in rare cancers. *BMJ* 2003;327(7405):47-9. [IF 17.215]
59. Wilson EJ, Nasrin D, **Dear KBG**, Douglas RM. Changing GPs' antibiotic prescribing: a randomised controlled trial. *Commun Dis Intell* 2003;27 Suppl:S32-8. [IF ?]
60. Caldwell TM, Jorm AF, **Dear KBG**. Suicide and mental health in rural, remote and metropolitan areas in Australia. *Med J Aust* 2004;181(7 Suppl):S10-4. [IF 2.81]
61. Caldwell TM, Jorm AF, Knox S, Braddock D, **Dear KBG**, Britt H. General practice encounters for psychological problems in rural, remote and metropolitan areas in Australia. *Aust N Z J Psychiatry* 2004;38(10):774-80. [IF 2.93]

62. Jorm AF, Kitchener BA, O'Kearney R, **Dear KBG**. Mental health first aid training of the public in a rural area: a cluster randomized trial [ISRCTN53887541]. *BMC Psychiatry* 2004;4:33. [IF 2.233]
63. Lokuge KM, Smith W, Caldwell B, **Dear K**, Milton AH. The effect of arsenic mitigation interventions on disease burden in Bangladesh. *Environ Health Perspect* 2004;112(11):1172-7. [IF 7.26]
64. Milton AH, Hasan Z, Shahidullah SM, Sharmin S, Jakariya MD, Rahman M, et al. Association between nutritional status and arsenicosis due to chronic arsenic exposure in Bangladesh. *Int J Environ Health Res* 2004;14(2):99-108. [IF 1.203]
65. Ranmuthugala G, Milton AH, Smith WT, Ng JC, Sim M, **Dear K**, et al. Intervention trial to assess arsenic exposure from food crops in Bangladesh. *Arch Environ Health* 2004;59(4):209-12. [IF 1.194]
66. Robins Wahlin T-B, Larsson M, Bui TH, Almkvist O, **Dear K**. (2004) Focus on Huntington's disease. In *Psych* 26,35. [IF ?]
67. Andreasyan K, Ponsonby AL, Dwyer T, Kemp A, **Dear K**, Cochrane J, et al. A differing pattern of association between dietary fish and allergen-specific subgroups of atopy. *Allergy* 2005;60(5):671-7. [IF 5.883]
68. Anstey KJ, **Dear K**, Christensen H, Jorm AF. Biomarkers, health, lifestyle, and demographic variables as correlates of reaction time performance in early, middle, and late adulthood. *Q J Exp Psychol A* 2005;58(1):5-21. [IF 1.82]
69. Christensen H, **Dear KBG**, Anstey KJ, Parslow RA, Sachdev P, Jorm AF. Within-occasion intraindividual variability and preclinical diagnostic status: is intraindividual variability an indicator of mild cognitive impairment? *Neuropsychology* 2005;19(3):309-17. [IF 3.579]
70. **Dear K**, Ranmuthugala G, Kjellstrom T, Skinner C, Hanigan I. Effects of temperature and ozone on daily mortality during the August 2003 heat wave in France. *Arch Environ Occup Health* 2005;60(4):205-12. [IF 0.85]
71. Jorm AF, **Dear KBG**, Burgess NM. Projections of future numbers of dementia cases in Australia with and without prevention. *Aust N Z J Psychiatry* 2005;39(11-12):959-63. [IF 2.93]
72. Jorm AF, Windsor TD, **Dear KBG**, Anstey KJ, Christensen H, Rodgers B. Age group differences in psychological distress: the role of psychosocial risk factors that vary with age. *Psychol Med* 2005;35(9):1253-63. [IF 6.159]
73. Kumar R, **Dear KBG**, Christensen H, Ilschner S, Jorm AF, Meslin C, et al. Prevalence of mild cognitive impairment in 60- to 64-year-old community-dwelling individuals: The Personality and Total Health through Life 60+ Study. *Dement Geriatr Cogn Disord* 2005;19(2-3):67-74. [IF 2.14]
74. Milton AH, Smith W, Rahman B, Hasan Z, Kulsum U, **Dear K**, et al. Chronic arsenic exposure and adverse pregnancy outcomes in bangladesh. *Epidemiology* 2005;16(1):82-6. [IF 5.738]
75. Ng, J., Milton, A. H., Smith, W., Dear, K., Sim, M., Ranmuthugala, G., Rahman, A. (2005). Urinary arsenic speciation as a tool to assess the efficacy of two drinking water interventions in Bangladesh. *Toxicology Letters* 158, S204-S205.
76. Rodgers B, Windsor TD, Anstey KJ, **Dear KBG**, A FJ, Christensen H. Non-linear relationships between cognitive function and alcohol consumption in young, middle-aged and older adults: the PATH Through Life Project. *Addiction* 2005;100(9):1280-90. [IF 4.746]
77. Caldwell BK, Smith WT, Lokuge K, Ranmuthugala G, **Dear K**, Milton AH, et al. Access to drinking-water and arsenicosis in Bangladesh. *J Health Popul Nutr* 2006;24(3):336-45. [IF 1.121]
78. Foxwell AR, Cripps AW, **Dear KBG**. Haemophilus influenzae oral whole cell vaccination for preventing acute exacerbations of chronic bronchitis. *Cochrane Database Syst Rev* 2006(4):CD001958. [IF 5.72]

79. Hanigan I, Hall G, **Dear KBG**. A comparison of methods for calculating population exposure estimates of daily weather for health research. *Int J Health Geogr* 2006;5:38. [IF 2.20]
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