

Publications for Adrienne Kirby

2018

Ralph, A., de Dassel, J., Kirby, A., Read, C., Mitchell, A., Maguire, G., Currie, B., Bailie, R., Johnston, V., Carapetis, J. (2018). Improving Delivery of Secondary Prophylaxis for Rheumatic Heart Disease in a High-Burden Setting: Outcome of a Stepped-Wedge, Community, Randomized Trial. *Journal of the American Heart Association*, 7(14), 1-26. [More Information]

Mundra, P., Barlow, C., Nestel, P., Barnes, E., Kirby, A., Thompson, P., Sullivan, D., Alshehry, Z., Mellett, N., Huynh, K., Simes, R., et al (2018). Large-scale plasma lipidomic profiling identifies lipids that predict cardiovascular events in secondary prevention. *JCI Insight*, 3(17), e121326. [More Information]

Mersiades, A., Tognela, A., Haber, P., Stockler, M., Lintzeris, N., Simes, R., McGregor, I., Olver, I., Allsop, D., Gedye, C., Kirby, A., Morton, R., Doo, N., Walsh, A., Grimison, P., et al (2018). Oral cannabinoid-rich THC/CBD cannabis extract for secondary prevention of chemotherapy-induced nausea and vomiting: a study protocol for a pilot and definitive randomised double-blind placebo-controlled trial (CannabisCINV). *BMJ Open*, 8(9), 1-8. [More Information]

Arnott, C., Strange, G., Bullock, A., Kirby, A., O'Donnell, C., Radford, D., Grigg, L., Celermajer, D. (2018). Pulmonary vasodilator therapy is associated with greater survival in Eisenmenger syndrome. *Heart*, 104(9), 732-737. [More Information]

Tarnow-Mordi, W., Morris, J., Kirby, A., Robledo, K., Askie, L., Brown, R., Evans, N., Finlayson, S., Fogarty, M., GebSKI, V., Ghadge, A., Hague, W., Isaacs, D., Jeffery, M., Keech, A., Kluckow, M., Popat, H., Sebastian, L., Liley, H., Osborn, D., Simes, R., et al (2018). Scholarly publishing depends on peer reviewers. *Pharmacy Practice*, 16(1), 265-266. [More Information]

Chua, S., Treadwell, E., Gidaszewski, B., Gibbs, E., Kirby, A., Khajehei, M. (2018). Validation of the accuracy of postpartum haemorrhage data in the ObstetriX database: A retrospective cohort study. *International Journal of Medical Informatics*, 120, 42-49. [More Information]

2017

Meikle, P., Barlow, C., Nestel, P., Barnes, E., Kirby, A., Thompson, P., Sullivan, D., Alshehry, Z., Mellett, N., Huynh, K., Simes, R., et al (2017). Decreases in plasma phosphatidylinositol species partially explain the reduction in cardiovascular events after pravastatin therapy in secondary prevention. *Atherosclerosis*, 263, e239. [More Information]

Tarnow-Mordi, W., Morris, J., Kirby, A., Robledo, K., Askie, L., Brown, R., Evans, N., Finlayson, S., Fogarty, M., GebSKI, V., Ghadge, A., Hague, W., Isaacs, D., Jeffery, M., Keech, A., Kluckow, M., Popat, H., Sebastian, L., Liley, H., Osborn, D.,

Simes, R., et al (2017). Delayed versus Immediate Cord Clamping in Preterm Infants. *New England Journal of Medicine*, 377(25), 2445-2455. [More Information]

Stewart, R., Colquhoun, D., Marschner, S., Kirby, A., Simes, R., Nestel, P., Glozier, N., O'Neil, A., Oldenburg, B., White, H., et al (2017). Persistent psychological distress and mortality in patients with stable coronary artery disease. *Heart*, 103(23), 1860-1866. [More Information]

Meikle, P., Mundra, P., Barlow, C., Nestel, P., Barnes, E., Kirby, A., Thompson, P., Sullivan, D., Alshehry, Z., Mellett, N., Simes, R., et al (2017). Plasma lipidomic profiles in two large independent cohorts improve upon conventional risk factors to predict cardiovascular events. *Atherosclerosis*, 263, e4-e5. [More Information]

Arnold, R., Pianta, T., Pussell, B., Kirby, A., O'Brien, K., Sullivan, K., Holyday, M., Cormack, C., Kiernan, M., Krishnan, A. (2017). Randomized, controlled trial of the effect of dietary potassium restriction on nerve function in CKD. *Clinical Journal of the American Society of Nephrology*, 12(10), 1569-1577. [More Information]

Gray, B., Kirby, A., Kabunga, P., Freedman, S., Yeates, L., Kanthan, A., Medi, C., Keech, A., Semsarian, C., Sy, R. (2017). Twelve-lead ambulatory electrocardiographic monitoring in Brugada syndrome: Potential diagnostic and prognostic implications. *Heart Rhythm*, 14(6), 866-874. [More Information]

2016

Korczak, V., Kirby, A., Gunja, N. (2016). Chemical agents for the sedation of agitated patients in the ED: a systematic review. *American Journal of Emergency Medicine*, 34(12), 2426-2431. [More Information]

Davis, J., Sud, A., O'Sullivan, M., Robinson, J., Ferguson, P., Foo, H., Van Hal, S., Ralph, A., Howden, B., Binks, P., Kirby, A., et al (2016). Combination of Vancomycin and B-Lactam Therapy for Methicillin-Resistant Staphylococcus aureus Bacteremia: A Pilot Multicenter Randomized Controlled Trial. *Clinical Infectious Diseases*, 62(2), 173-180. [More Information]

Ralph, A., Read, C., Johnston, V., de Dassel, J., Bycroft, K., Mitchell, A., Bailie, R., Maguire, G., Edwards, K., Currie, B., Kirby, A., et al (2016). Improving delivery of secondary prophylaxis for rheumatic heart disease in remote Indigenous communities: study protocol for a stepped-wedge randomised trial. *Trials*, 17(1), 1-12. [More Information]

Hague, W., Simes, R., Kirby, A., Keech, A., White, H., Hunt, D., Nestel, P., Colquhoun, D., Pater, H., Stewart, R., Sullivan,

D., et al (2016). Long-Term Effectiveness and Safety of Pravastatin in Patients With Coronary Heart Disease: Sixteen Years of Follow-Up of the LIPID Study. *Circulation*, 133(19), 1851-1860. [More Information]

Tarnow-Mordi, W., Stenson, B., Kirby, A., Juszczak, E., Donoghoe, M., Deshpande, S., Morley, C., King, A., Doyle, L., Fleck, B., Hague, W., GebSKI, V., Ghadge, A., Keech, A., Kluckow, M., Evans, N., Simes, R., et al (2016). Outcomes of two trials of oxygen-saturation targets in preterm infants. *New England Journal of Medicine*, 374(8), 749-760. [More Information]

Tarnow-Mordi, W., Stenson, B., Kirby, A. (2016). The authors reply. *New England Journal of Medicine*, 375(2), 187-188. [More Information]

2015

Tonkin, A., Blankenberg, S., Kirby, A., Zeller, T., Colquhoun, D., Funke-Kaiser, A., Hague, W., Hunt, D., Keech, A., Nestel, P., Sullivan, D., Simes, R., et al (2015). Biomarkers in stable coronary heart disease, their modulation and cardiovascular risk: The LIPID biomarker study. *International Journal of Cardiology*, 201, 499-507. [More Information]

Fulcher, J., O'Connell, R., Voysey, M., Emberson, J., Blackwell, L., Mihaylova, B., Simes, J., Collins, R., Kirby, A., Colhoun, H., Keech, A., et al (2015). Efficacy and safety of LDL-lowering therapy among men and women: Meta-analysis of individual data from 174 000 participants in 27 randomised trials. *The Lancet*, 385(9976), 1397-1405. [More Information]

Park, S., Vucic, S., Cheah, B., Lin, C., Kirby, A., Robledo, K., Zoing, M., Winhammar, J., Kiernan, M. (2015). Flecainide in Amyotrophic Lateral Sclerosis as a Neuroprotective Strategy (FANS): A Randomized Placebo-Controlled Trial. *EBioMedicine*, 2(12), 1916-1922. [More Information]

Sundaresan, P., Sullivan, L., Pendlebury, S., Kirby, A., Rodger, A., Joseph, D., Campbell, I., Dhillon, H., Stockler, M. (2015). Patients' Perceptions of Health-related Quality of Life During and After Adjuvant Radiotherapy for T1N0M0 Breast Cancer. *Clinical Oncology*, 27(1), 9-15. [More Information]

2014

Simes, R., Becattini, C., Agnelli, G., Eikelboom, J., Kirby, A., Mister, R., Prandoni, P., Brighton, T. (2014). Aspirin for the Prevention of Recurrent Venous Thromboembolism: The INSPIRE Collaboration. *Circulation*, 130(13), 1062-1071. [More Information]

Glasziou, P., Irwig, L., Kirby, A., Tonkin, A., Simes, R. (2014). Which lipid measurement should we monitor? An analysis of the LIPID study. *BMJ Open*, 4(2), 1-6. [More Information]

2013

Wolgemuth, J., Savage, R., Helmer, J., Harper, H., Lea, T.,

Abrami, P., Kirby, A., Chalkiti, K., Morris, P., Carapetis, J., et al (2013). ABRACADABRA aids Indigenous and non-Indigenous early literacy in Australia: Evidence from a multisite randomized controlled trial. *Computers & Education*, 67, 250-264. [More Information]

Boekholdt, S., Arsenault, B., Hovingh, G., Mora, S., Pedersen, T., LaRosa, J., Welch, K., Amarenco, P., DeMicco, D., Tonkin, A., Sullivan, D., Kirby, A., et al (2013). Levels and Changes of HDL Cholesterol and Apolipoprotein A-I in Relation to Risk of Cardiovascular Events Among Statin-Treated Patients: A Meta-Analysis. *Circulation*, 128(14), 1504-1512. [More Information]

Stenson, B., Tarnow-Mordi, W., Darlow, B., Simes, R., Juszczak, E., Askie, L., Battin, M., Bowler, U., Broadbent, R., Cairns, P., Donoghoe, M., Ghadge, A., Hague, W., Kirby, A., et al (2013). Oxygen Saturation and Outcomes in Preterm Infants. *New England Journal of Medicine*, 368(22), 2094-2104. [More Information]

2012

Dietz, H., Franco, A., Shek, K., Kirby, A. (2012). Avulsion injury and levator hiatal ballooning: two independent risk factors for prolapse? An observational study. *Acta Obstetrica et Gynecologica Scandinavica*, 91, 211-214. [More Information]

Quinton, A., Peek, M., Cook, C., Kirby, A. (2012). Flow-Mediated Dilatation Assessment in Women with Preeclampsia Compared to Women with Gestational Hypertension. *Hypertension in Pregnancy*, 31(4), 377-386. [More Information]

Brighton, T., Eikelboom, J., Robledo, K., Mister, R., Gallus, A., Ockelford, P., Gibbs, H., Hague, W., Xavier, D., Diaz, R., Kirby, A., Simes, R. (2012). Low-Dose Aspirin for Preventing Recurrent Venous Thromboembolism. *New England Journal of Medicine*, 367(2), 1979-1987. [More Information]

Holsinger, D., Brown, R., Richmond, R., Kay-Lambkin, F., Kirby, A., Chan, D. (2012). Prevalence of the long-allele genotype of the serotonin transporter-linked gene in female centenarians. *Journal of the American Geriatrics Society*, 60(9), 1786-1788. [More Information]

2011

Bell, K., Kirby, A., Hayen, A., Irwig, L., Glasziou, P. (2011). Monitoring adherence to drug treatment by using change in cholesterol concentration: secondary analysis of trial data. *BMJ: British Medical Journal*, 342(7791), 1-7. [More Information]

2010

Quinton, A., Peek, M., Cook, C., Kirby, A. (2010). Flow-Mediated Dilatation Assessment in Women with Preeclampsia Compared to Women with Gestational Hypertension. *Hypertension in Pregnancy*, 31(4), 377-386. [More Information]

Dietz, H., Bernardo, M., Kirby, A., Shek, K. (2010). Minimal

criteria for the diagnosis of avulsion of the puborectalis muscle by tomographic ultrasound. *International Urogynecology Journal*, 22(6), 699-704. [More Information]

Dietz, H., Kirby, A. (2010). Modelling the likelihood of levator avulsion in a urogynaecological population. *Australian and New Zealand Journal of Obstetrics and Gynaecology*, 50(3), 268-272. [More Information]

Cui, J., Forbes, A., Kirby, A., Marschner, I., Simes, R., Hunt, D., West, M., Tonkin, A. (2010). Semi-parametric risk prediction models for recurrent cardiovascular events in the LIPID study. *BMC Medical Research Methodology*, 10(27), 27-1-27-9. [More Information]

Shek, K., Dietz, H., Kirby, A. (2010). The Effect of Childbirth on Urethral Mobility: A Prospective Observational Study. *The Journal of Urology*, 184(2), 629-634. [More Information]

Chan, K., Chawantanpipat, C., Gattorna, T., Chantadansuwan, T., Kirby, A., Madden, A., Keech, A., Ng, M. (2010). The relationship between coronary stenosis severity and compression type coronary artery movement in acute myocardial infarction. *American Heart Journal*, 159(4), 584-592. [More Information]

2009

Dietz, H., Kirby, A., Shek, K., Bedwell, P. (2009). Does avulsion of the puborectalis muscle affect bladder function? *International Urogynecology Journal*, 20(8), 967-972. [More Information]

Cui, J., Forbes, A., Kirby, A., Simes, R., Tonkin, A. (2009). Laboratory and non-laboratory-based risk prediction models for secondary prevention of cardiovascular disease: the LIPID study. *European Journal of Cardiovascular Prevention and Rehabilitation*, 16(6), 660-668. [More Information]

2008

Huang, R., Torzillo, P., Hammond, V., Coulter, S., Kirby, A. (2008). Epidemiology of sexually transmitted infections on the Anangu Pitjantjatjara Yankunytjatjara Lands: results of a comprehensive control program. *Medical Journal of Australia*, 189(8), 442-445. [More Information]

Huang, R., Torzillo, P., Kirby, A. (2008). Epidemiology of sexually transmitted infections on the Anangu Pitjantjatjara Yankunytjatjara Lands: results of a comprehensive control program--a postscript. *Medical Journal of Australia*, 189(8), 446. [More Information]

Cui, J., Forbes, A., Kirby, A., Marschner, I., Simes, R., West, M., Tonkin, A. (2008). Parametric conditional frailty models for recurrent cardiovascular events in the lipid study. *Clinical Trials*, 5(6), 565-574. [More Information]

Information]

West, M., Nestel, P., Kirby, A., Schnabel, R., Sullivan, D., Simes, R., Pollicino, C., Lubos, E., Munzel, T., White, H., et al (2008). The value of N-terminal fragment of brain natriuretic peptide and tissue inhibitor of metalloproteinase-1 levels as predictors of cardiovascular outcome in the LIPID study. *European Heart Journal*, 29(7), 923-931. [More Information]

2007

Keech, A., GebSKI, V., Kirby, A. (2007). Determining the sample size in a clinical trial. In Anthony Keech, Val GebSKI, Rhana Pike (Eds.), *Interpreting and reporting clinical trials: a guide to the CONSORT statement and the principles of randomised controlled trials*, (pp. 28-38). Sydney: AMPCo.

2006

Atlantis, E., Kirby, A. (2006). Body mass index and behavioural factors associated with risk of depression among Australian adults. *10th International Congress on Obesity*.

Tonkin, A., Eckermann, S., White, H., Friedlander, D., Glasziou, P., Magnus, P., Kirby, A., Mulray, S., Denton, M., Sallaberger, M., Simes, R., et al (2006). Cost-effectiveness of cholesterol-lowering therapy with pravastatin in patients with previous acute coronary syndromes aged 65 to 74 years compared with younger patients: results from the LIPID study. *American Heart Journal*, 151(6), 1305-1312. [More Information]

Colquhoun, D., Soderberg, S., Kirby, A., Keech, A., Simes, R., Hague, W., Hamilton-Craig, I., Tonkin, A. (2006). Obesity and adipokines as risk factors for major coronary heart disease events in patients with CHD: Results from the lipid trial. *XIV International Symposium on Atherosclerosis*, Ireland: Elsevier Ireland Ltd.

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2006). Worksite intervention effects on physical health: a randomised controlled trial. *Health Promotion International*, 21(3), 191-200. [More Information]

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2006). Worksite intervention effects on sleep quality: a randomized controlled trial. *Journal of Occupational Health Psychology*, 11(4), 291-304. [More Information]

2005

West, M., Blankenberg, S., Simes, R., Pollicino, C., Kirby, A., Nestel, P., White, H., Tonkin, A. (2005). Brain natriuretic peptide: a predictor of cardiovascular outcome in the Long-term Intervention with Pravastatin in Ischaemic Disease (LIPID) study. *European Heart Journal*, 26(Suppl 1), 718-718.

Newman, R., Bryden, W., Kirby, A., Storlein, L., Downing, J. (2005). Dietary n-3 and n-6 fatty acids alter avian glucose metabolism. *British Poultry Science*, 46(1), 104-113. [More Information]

Newman, R., Bryden, W., Kirby, A., Storlien, L., Downing, J. (2005). Dietary n-3 and n-6 fatty acids alter avian glucose metabolism. *British Poultry Science*, 46(1), 104-113. [More Information]

Baigent, C., Keech, A., Kearney, P., Blackwell, L., Buck, G., Pollicino, C., Kirby, A., Sourjina, T., Peto, R., Collins, R.,

Simes, R. (2005). Efficacy and safety of cholesterol-lowering treatment: prospective meta-analysis of data from 90,056 participants in 14 randomised trials of statins. *The Lancet*, 366(9493), 1267-1278. [More Information]

Lee, C., Giles, L., Bryden, W., Downing, J., Owens, P., Kirby, A., Wynn, P. (2005). Performance and endocrine responses of group housed weaner pigs exposed to the air quality of a commercial environment. *Livestock Science*, 93(3), 255-262. [More Information]

Nestel, P., Baghurst, K., Colquhoun, D., Simes, R., Mehalski, K., White, H., Tonkin, A., Kirby, A., Pollicino, C. (2005). Relation of diet to cardiovascular disease risk factors in subjects with cardiovascular disease in Australia and New Zealand: analysis of the Long-Term Intervention with Pravastatin in Ischaemic Disease trial. *American Journal of Clinical Nutrition*, 81(6), 1322-1329. [More Information]

Nestel, P., Blankenberg, S., Simes, R., Kirby, A., Tonkin, A. (2005). Tissue inhibitor of metalloproteinase (TIMP-1) is a predictor of recurrent cardiovascular events in the LIPID study. *European Heart Journal*, 26(Suppl 1), 257-257.

Stewart, R., White, H., Kirby, A., Heritier, S., Simes, R., Nestel, P., West, M., Colquhoun, D., Tonkin, A. (2005). White Blood Cell Count Predicts Reduction in Coronary Heart Disease Mortality With Pravastatin. *Circulation*, 111(14), 1756-1762. [More Information]

2004

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2004). An Effective Exercise-Based Intervention For Improving Mental Health And Quality Of Life Measures: A Randomized Controlled Trial. *Preventive Medicine*, 39(2), 424-434. [More Information]

Eckermann, S., Kirby, A. (2004). Cost-effectiveness analysis: uncertainty, predictive conditioning and extrapolation post-study: results from LIPID. *24th Australian Conference of Health Economists*, Sydney, NSW, Australia: Australian Health Economics Society.

2003

Magliano, D., Liew, D., Pater, H., Kirby, A., Hunt, D., Simes, R., Sundararajan, V., Tonkin, A. (2003). Accuracy of the Australian National Death Index: comparison with adjudicated fatal outcomes among Australian participants in the long-term intervention with Pravastatin in Ischaemic Disease (LIPID) Study. *Australian and New Zealand Journal of Public Health*, 27(6), 649-653. [More Information]

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2003). An effective exercise-based intervention for improving mental health and quality of life measures: A randomized controlled trial. *American Public Health Association 131st Annual Meeting*, United States: American Public Health Association.

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2003). An effective exercise-based work-site health promotion intervention for improving body composition: A randomized controlled trial. *American Public Health Association 131st Annual Meeting*, United States: American Public Health Association.

Kirby, A., GebSKI, V., Keech, A. (2003). Determining the sample size in a clinical trial [in reply]. *Medical Journal of Australia*, 178(7), 358-358.

Newman, R., Storlien, L., Bryden, W., Kirby, A., Downing, J. (2003). Dietary n-3 and n-6 fatty acids alter avian pituitary sensitivity. *Nutritional Neuroscience*, 6(6), 343-350. [More Information]

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2003). Hypothesized mechanisms of action for improving mental health post an effective exercise-based intervention: A randomized controlled trial. *American Public Health Association 131st Annual Meeting*, United States: American Public Health Association.

Atlantis, E., Chow, C., Kirby, A., Fiatarone Singh, M. (2003). Randomized controlled trial of a work-site exercise-based intervention: Effects on visceral and whole-body fat mass. *Australasian Society for the Study of Obesity 12th Annual Scientific Meeting*, Australia: Australasian Society for the Study of Obesity.

Keech, A., Colquhoun, D., Best, J., Kirby, A., Simes, R., Hunt, D., Hague, W., Beller, E., Arulchelvam, M., Baker, J., et al (2003). Secondary prevention of cardiovascular events with long-term Pravastatin in patients with diabetes or impaired fasting glucose: results from the LIPID trial. *Diabetes Care*, 26(10), 2713-2721. [More Information]

2002

Glasziou, P., Eckermann, S., Mulray, S., Simes, R., Martin, A., Kirby, A., Hall, J., White, H., Caleo, S., Tonkin, A. (2002). Cholesterol-lowering therapy with pravastatin in patients with average cholesterol levels and established ischaemic heart disease: is it cost effective? *Medical Journal of Australia*, 177(8), 428-434.

Kirby, A., GebSKI, V., Keech, A. (2002). Determining the sample size in a clinical trial. *Medical Journal of Australia*, 256-257.

Simes, R., Kirby, A., Keech, A., Hague, W., MacMahon, S., Hunt, D., Tonkin, A., Alyward, P., Colquhoun, D., Glasziou, P., et al (2002). Long-term effectiveness and safety of pravastatin in 9014 patients with coronary heart disease and average cholesterol concentrations: the LIPID trial follow up. *The Lancet*, 359, 1379-1387. [More Information]

West, M., White, H., Simes, R., Kirby, A., Watson, J., Anderson, N., Hankey, G., Simes, S., Hunt, D., Tonkin, A. (2002). Risk factors for non-haemorrhagic stroke in patients with coronary heart disease and the effect of lipid-modifying therapy with pravastatin. *Journal of Hypertension*, 20(12), 2513-2517. [More Information]

2001

Hoffmann, K., Wood, A., Griffiths, K., Evans, D., Gill, R., Kirby, A. (2001). Doppler sonographic measurements of arterial blood flow and their repeatability in the equine foot during weight-bearing and non weight bearing. *Research In Veterinary Science*, 70, 199-203.

Hoffman, K., Wood, A., Griffiths, K., Evans, D., Kirby, A., Gill, R. (2001). Doppler sonographic measurements of arterial blood flow and their repeatability in the equine foot during weight-bearing and non-weight bearing. *Research In Veterinary*

Science, 70, 199-203.

Hoffmann, K., Wood, A., Griffiths, K., Evans, D., Gill, R., Kirby, A. (2001). Postprandial arterial vasodilation in the equine distal thoracic limb. *Equine Veterinary Journal*, 33(3), 269-273.