Christopher John Oldmeadow

BMath(Hon, PhD)

CURRICULUM VITAE

Director: Data Sciences, Hunter Medical Research Institute, NSW, Australia

Item		Details
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Summary

Dr Oldmeadow is the Associate Director (Data Sciences) at the Hunter Medical Research Institute (HMRI), NSW Australia. He is an applied statistician with an international reputation for managing, maintaining, and analysing large complex health-related data sets. He oversees statistical consultancy projects from various fields of research, including Cancer, Stroke, Cardiology, Respiratory, Public Health, and Health Services. He has a strong track-record in co-ordinating the analytic plans of research projects. He has 15 years of experience as the statistical leader for the design, analysis and data management of clinical studies, ranging from Pilot/Phase1 through to Phase 4, and across the spectrum of translational research.

Dr Oldmeadow's methodological expertise spans a broad range of experimental settings, such as single arm trials, parallel group, cross-over, stepped-wedge; biomarker and diagnostic studies; as well as observational studies, registries and linked administrative data sets. He is also actively researching statistical methodologies in biostatistics in the areas of causal modelling, missing data, and Bayesian statistics.

Dr Oldmeadow has received over \$20M in competitive funding, he has over 340 journal publications, with over 12,000 citations, a h-index of 45, and an i10 index of 147.

Employment History

When	Position	Department	Institute
2008- 2009	Post Doctoral Research Fellow	Department of Statistics	Monash University
2009- 2013	Post Doctoral Research Fellow	School of Medicine and Public Health	University of Newcastle
2013- 2018	Senior Statistician	Clinical Research Design, IT, and Statistical Services	Hunter Medical Research Institute
2018-	Associate Director	Data Science	Hunter Medical Research Institute

Supervision and mentoring

Dr Oldmeadow leads a team of 10 Biostatisticians, 2 Bioinformaticians, 1 Health Informatician, 2 Data Managers, and is a co-supervisor for 2 PhD students. His role at HMRI Data Sciences also provides ongoing consultative support for many PhD students and research fellows/assistants.

Competitive Funding

Dr Oldmeadow has received over \$20M in competitive funding.

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Year	Scheme	Title	Amount
2022	National Heart Foundation of Australia (Strategic Grant - Mental Health and Heart Disease)	Improving the Well-Being of Patients with Acute Decompensated Heart Failure: a Randomised Controlled Trial	\$964,531
2022	NSW Department of Customer Service	The Australian Secondary School Alcohol and Drug	\$135,200

Y	ear	Scheme	Title	Amount
			Survey: Monitoring the prevalence, type and burden of adolescent gambling in NSW	
20	021	NHMRC (Global Alliance for Chronic Diseases)	SISTAQUIT scale-up in Indigenous populations in Australia	\$1,800,000
20	021	NHMRC (Global Alliance for Chronic Diseases)	Developing and testing a community-informed intervention to increase VIA cervical cancer screening in Eswatini	\$1,206,526
20	021	NHMRC project grant	A trial of vaporised nicotine products for smoking cessation following discharge from drug and alcohol residential withdrawal services	\$240,109
20	021	Ovarian Cancer Research Foundation	Discovery and validation of a blood-based protein biomarker for the early detection of ovarian cancer	\$595,095
20	021	NHMRC Ideas grant	Using a national level multi-registry analysis to determine whether prescribed anti-platelet therapies post-stroke can modify the risk of cognitive decline or dementia	\$452,550
20	020	NHMRC Partnership project	The impact of individualised care plans for elderly patients	\$476,312

Year	Scheme	Title	Amount
		discharged home from hospital after neck of femur fracture: A randomised controlled trial	
2019	NHMRC Partnership project	Testing the impact of an Interactive Health Communication Application on days alive out of hospital and quality of life following surgery for colorectal cancer	\$306,710
2019	NSW Ministry of Health, Cardiovascular Disease (CVD) Clinician Scientist Grants	Cardioprotective effects of the pneumococcal polysaccharide vaccine	\$600,000
2019	NHMRC Target Call Research into Healthy Ageing of Aboriginal and Torres Strait Islander Peoples	Improving implementation of Health Assessments for Aboriginal and Torres Strait Islander clients in mainstream general practice: a cluster randomised controlled trial	\$745,057
2019	NHMRC Project grant	A trial of vaporised nicotine products for smoking cessation following discharge from drug and alcohol residential withdrawal services	\$1,833,513

Year	Scheme	Title	Amount
2019	ARC Discovery project	Taking action: Increasing Advance Personal Planning by older adults	\$542,000
2018	NHMRC Targeted Call for Research - Dementia in Indigenous Australians	Addressing health and care needs of Aboriginal and Torres Strait Islander people living with dementia and their communities	\$3,095,009.00
2018	Australian Rotary Health	Pilot randomised controlled trial of a telephone delivered intervention for hazardous alcohol use among young people living with severe mental ill-health	\$86,747.00
2018	NHMRC Global Alliance for Chronic Diseases	'Indigenous Counselling and Nicotine (ICAN) QUIT in Pregnancy' - a cluster randomised trial to implement culturally competent evidence- based smoking cessation for pregnant Aboriginal and Torres Strait	\$2,318,652.00
2018	NHMRC project grant	Healthy living after stroke: An online intervention for improving stroke survivor health behaviours and quality of life	\$599,124.00
2018	Dementia and Aged Care Services Research and	Does a targeted intervention improve medication safety after discharge and improve	\$544,096.00

Year	Scheme	Title	Amount
	Innovation Funding Round (DACS)	outcomes for people with dementia and their carers	
2018	NHMRC CRE	Aboriginal child and adolescent health improvement through Aboriginal leadership and collaborative research teams	\$2,499,588.00
2018	NSW Ministry of Health AOD Innovation Grants	Routine Outcome Monitoring (ROM) plus feedback in SMART Recovery Australia: A feasibility study examining SMART ROM	\$358,913.00
2018	NSW Ministry of Health AOD Innovation Grants	A randomised controlled trial of a continuing care telephone intervention following residential substance abuse treatment'	\$517,874.00
2016	NHMRC Partnership	A randomised controlled trial of the effectiveness of 'Enable Me': an ehealth innovation for stroke survivors and support persons.	\$253,264.00
2016	National Stroke Foundation	A randomised controlled trial of the effectiveness of 'Enable Me': an ehealth innovation for stroke survivors and support persons	\$29,444.00
2016	NSW Ministry of Health	Phase 1 and 2 of the Indigenous Counselling	\$136,275.00

Year	Scheme	Title	Amount	
		and Nicotine (ICAN) QUIT in Pregnancy		
2016	Victorian Responsible Gambling Foundation (TENDER)	The susceptibility, prevalence, type and burden of adolescent gambling: an opportunity for an ongoing monitoring tool	\$174,967.00	
2015	NSW Ministry of Health (TENDER)	Evaluating the Quit for New Life	\$270,908.00	
2015	Australian Rotary Health	Improving uptake of colorectal screening among primary care attendees.	\$17,000.00	
2015	Australian Rotary Health	Delivery of care, are we doing enough? An investigation in to the treatment provided for depression in Australian alcohol treatment centers.	\$17,000.00	
2014	Hunter Medical Research Institute	Improving uptake of colorectal cancer screening among primary care attendees.	\$37,500.00	
2013	Cancer Institute NSW	Providing tailored web- based information to support colorectal cancer patients in their preparation for and recovery from surgery: A feasibility study.	\$48,656.00	

Impact

Development of new statistical methods

Oldmeadow's PhD research constituted the application and development of statistical methods in bioinformatics and biostatistics; specifically, the development of a generalisation to the Bayesian segmentation and classification model. Oldmeadow's strong skills in statistical methods development have resulted in novel research methods for analysing complex data. Oldmeadow also actively researches statistical methodologies in biostatistics and genetic epidemiology.

WHO Tobacco Free Initiative

Oldmeadow's two co-authored reports have contributed to important public health initiatives and partnerships. Oldmeadow's contribution to the commissioned report for the World Health Organization (WHO) provided important evidence on the prevalence of smoking-proxy electronic inhaling systems use in youth. This research informed the WHO report to the Conference of the Parties to the WHO Framework Convention on Tobacco Control on Electronic Nicotine Delivery Systems and Electronic Non-Nicotine Delivery Systems. It provided regulatory options for parties to prevent the initiation of electronic nicotine delivery systems and electronic non-nicotine delivery systems by non-smokers and youth, and with special attention to vulnerable groups. Overall, this has contributed to the WHO Tobacco Free Initiative's mission to reduce the global burden of disease and death caused by tobacco.

Chronic Care Service Enhancement Program

Oldmeadow contributed to program evaluation report for the NSW Department of Health, provided important statistical analysis and evaluation of the 'Chronic Care Service Enhancements Program', which aimed to reduce the burden of chronic disease amongst NSW Aboriginal people by partnering with Aboriginal Community Controlled Health Services (ACCHSs) in developing and implementing strategies to improve chronic disease screening and management. The analysis found the implementation strategies were associated with a statistically significant increase in the proportion of patients being screened for diabetes, but no significant change in other areas for example, Aboriginal Health Assessments, completion of minimum annual cycles of care for patients with diabetes and completion of General Practitioner (GP) Management Plans for patients with diabetes. These findings led to valuable recommendations within the report including the enhancement of efforts to increase annual health checks.

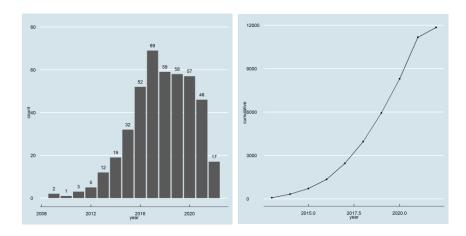
Contribution to policy documents

Oldmeadow has had five publications referenced in policy documents. Oldmeadow's journal article 'A case for not adjusting birthweight customised standards for ethnicity' provided evidence on the characteristics and health behaviours during pregnancy that affect birthweight. This research was cited in a policy paper titled 'Nutrition Justice: uncovering invisible pathways to malnutrition'. This policy paper described a way forward to meet the Global Health goal of nutritional sufficiency for all. Oldmeadow's papers around understanding and improving smoking cessation for Aboriginal Women during pregnancy have been cited in a review titled 'Review of tobacco use among Aboriginal and Torres Strait Islander peoples'. This review synthesised evidence on smoking, ways to help smoking cessation and providing comments for future directions and opportunities to address tobacco use. In addition, Oldmeadow's paper titled 'Improving smoking cessation care in pregnancy at Aboriginal Medical Services' was cited in a commissioned report by Public Health England that examined policy and regulations for ecigarettes. Oldmeadow's paper titled 'Gene discovery and polygenic prediction from a genome-wide association study of educational attainment' was cited in a report by the United Nations

Development Programme (Human Development Report 2019). This report focused on major development issues, trends and policies and aim toward reducing global inequalities.

Publications

Dr Oldmeadow has averaged over 50 publications per year for the last 7 years and his papers have reached 12000 citations



Top 5 publications by citations

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year author	title	journal	cites
2016 A Okbay, JP Beauchamp, MA Fontana, JJ Lee, TH Pers, CA Rietveld,	Genome-wide association study identifies 74 loci associated with educational attainment	Nature	908
2013 CA Rietveld, SE Medland, J Derringer, J Yang, T Esko, NW Martin,	GWAS of 126,559 individuals identifies genetic variants associated with educational attainment	science	744
2016 A Okbay, BML Baselmans, JE De Neve, P Turley, MG Nivard, MA Fontana,	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses	Nature genetics	645
2013 A Köttgen, E Albrecht, A Teumer, V Vitart, J Krumsiek, C Hundertmark,	Genome-wide association analyses identify 18 new loci associated with serum urate concentrations	Nature genetics	584
2017 HR Warren, E Evangelou, CP Cabrera, H Gao, M Ren, B Mifsud, I Ntalla,	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk	Nature genetics	329

All publications

- Hullick, C., Conway, J., Hall, A., Murdoch, W., Cole, J., Hewitt, J., . . . Attia, J. (2022). Video-telehealth to support clinical assessment and management of acutely unwell older people in Residential Aged Care: a pre-post intervention study. *BMC Geriatrics*, 22(1). doi:10.1186/s12877-021-02703-y
- Hampton, J., Park, S. S. W., Palazzi, K., Oldmeadow, C., Carroll, R., Attia, J., & Smith, S. R. (2022). The effect of preoperative skin preparation on clinical outcomes with incisional surgery: a network meta-analysis.. *ANZ J Surg.* doi:10.1111/ans.17831
- Attia, J., Holliday, E., & Oldmeadow, C. (2022). A proposal for capturing interaction and effect modification using DAGs.. *International journal of epidemiology*, dyac126. doi:10.1093/ije/dyac126
- Bagade, T., Chojenta, C., Harris, M., Oldmeadow, C., & Loxton, D. (2022). A Women's Rights-Based Approach to Reducing Child Mortality: Data from 193 Countries Show that Gender Equality does Affect Under-five Child Mortality. *Maternal and Child Health Journal*, 26(6), 1292-1304. doi:10.1007/s10995-021-03315-z
- Hinwood, M., Nyberg, J., Leigh, L., Gustavsson, S., Attia, J., Oldmeadow, C., . . . Nilsson, P. M. (2022). Do P2Y12 receptor inhibitors prescribed poststroke modify the risk of cognitive disorder or dementia? Protocol for a target trial using multiple national Swedish registries. *BMJ Open*.

- Smith, S. R., Gani, J., Carroll, R., Lott, N., Hampton, J., Oldmeadow, C., . . . Attia, J. (2022). Antiseptic Skin Agents to Prevent Surgical Site Infection after Incisional Surgery: A Randomized, Three-armed Combined Non-inferiority and Superiority Clinical Trial (NEWSkin Prep Study). Annals of Surgery, 275(5), 842-848. doi:10.1097/SLA.00000000000005244
- Martin, W. N., Wang, C. A., Lye, S. J., Reynolds, R. M., Matthews, S. G., McLaughlin, C. E., . . . Pennell, C. E. (2022). Defining the role of the hypothalamic-pituitary-adrenal axis in the relationship between fetal growth and adult cardiometabolic outcomes. *JOURNAL* OF DEVELOPMENTAL ORIGINS OF HEALTH AND DISEASE, 12 pages. doi:10.1017/S2040174422000186
- Okbay, A., Wu, Y., Wang, N., Jayashankar, H., Bennett, M., Nehzati, S. M., . . . Pourcain, B. S. (2022). Polygenic prediction of educational attainment within and between families from genome-wide association analyses in 3 million individuals. *Nature Genetics*, 54(4), 437-449. doi:10.1038/s41588-022-01016-z
- Nathan, N., Hall, A., McCarthy, N., Sutherland, R., Wiggers, J., Bauman, A. E., . . . Wolfenden, L. (2022). Multi-strategy intervention increases school implementation and maintenance of a mandatory physical activity policy: Outcomes of a cluster randomised controlled trial. *British Journal of Sports Medicine*, 56(7), 385-393. doi:10.1136/bjsports-2020-103764
- Guillaumier, A., Spratt, N. J., Pollack, M., Baker, A., Magin, P., Turner, A., . . . Bonevski, B. (2022). Evaluation of an online intervention for improving stroke survivors' health-related quality of life: A randomised controlled trial. *PLoS Medicine*, 19(4). doi:10.1371/journal.pmed.1003966
- Fehily, C., McKeon, E., Stettaford, T., Campbell, E., Lodge, S., Dray, J., . . . Bowman, J. (2022). The Effectiveness and Cost of an Intervention to Increase the Provision of Preventive Care in Community Mental Health Services: Protocol for a Cluster-Randomized Controlled Trial. *International Journal of Environmental Research and Public Health*, 19(5). doi:10.3390/ijerph19053119
- Clynick, B., Corte, T. J., Jo, H. E., Stewart, I., Glaspole, I. N., Grainge, C., . . . Moodley, Y. (2022). Biomarker signatures for progressive idiopathic pulmonary fibrosis. *The European respiratory journal*, 59(3). doi:10.1183/13993003.01181-2021
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