

Lachlan Cribb

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EDUCATION

PhD Epidemiology, Monash University, Melbourne, 2023-Present
MEpi Epidemiology, University of Melbourne, 2021
BSci Bachelor of Science (*hons*), University of Melbourne, 2016

PROFESSIONAL EXPERIENCE

2022– Monash University
 Biostatistician, Turner Institute

2022– Monash University
 Research Officer, Precision Medicine

2017–2021 University of Melbourne
 Research Officer, Department of Psychiatry

RESEARCH AREAS

Causal inference in observational studies and randomised trials.

Interventions for treatment and prevention of dementia and psychiatric illness.

PUBLICATIONS

Selected Journal Articles

2023 Cribb, L., Sha, R., Yiallourou, ... & Pase, M. P. (2023). Sleep Regularity and Mortality: A Prospective Analysis in the UK Biobank. *eLife*.

2023 Cribb, L., Hodge, A., Yu, C., ... & Dugue, PA. (2022). Inflammation and epigenetic ageing are largely independent markers of biological ageing and mortality. *The Journals of Gerontology: Series A*.

2023 Freijy, T. M., Cribb, L., Oliver, G., ... & Sarris, J. (2023). Effects of a high-prebiotic diet versus probiotic supplements versus synbiotics on adult mental health: The "Gut Feelings" randomised controlled trial. *Frontiers in Neuroscience**, 16, 2274.

2022 Sarris, J., Byrne, G., Castle, D., ... & Ng, C. H. (2022). N-acetyl cysteine (NAC) augmentation in the treatment of obsessive-compulsive disorder: A phase III, 20-week, double-blind, randomized, placebo-controlled trial. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, 117, 110550.

Conference Presentations

2023 Cribb, L. Problems with the commonly used prevalent user design. *Australasian Epidemiological Association Annual Scientific Meeting*.

SERVICE

Academic Journal Peer Review

Scientific Reports

GeroScience

World Journal of Biological Psychiatry

Maturitis

Data Safety Monitoring Boards

AESO study, 2023–

Genesis trial, 2023–

Updated December 2023