JAMES CONIGRAVE

Researcher — Motivation, substance use and public health

I am a Research Fellow (3.8 years since conferral) at the University of Sydney. I am interested in understanding the motivational underpinnings of risk taking behaviour. I am passionate about reproducible research, and enjoy writing software packages to help researchers clearly and efficiently communicate their findings.

EDUCATION 2019 PhD, Psychology Institute for Positive Psychology and Education, North Sydney, NSW 2015 Australian Catholic University **Masters of Public Health** 2012 Camperdown, NSW The University of Sydney 2011 BA Psychology & B Health 2010 Macquarie, NSW Macquarie University 2007 RESEARCH EXPERIENCE **Research Fellow** Present Centre of Research Excellence: Indigenous Health + Alcohol, 2018 The University of Sydney Camperdown, NSW 2017 Research Assistant Institute for Positive Psychology and Education, North Sydney, NSW 2015 Australian Catholic University PROFESSIONAL EXPERIENCE **Health Promotion Officer** 2014 Sydney North Shore and Beaches Medicare Local North Sydney, NSW **Mental Health Coordinator** 2014 Frenchs Forest, NSW Sydney North Shore and Beaches Medicare Local 2013 **SUPERVISION Teagan Weatherall** Present PhD Student 2019 - Auxillary Supervisor

CONTACT INFO

- Conigrave.com
- **scopus** profile
- **G** google scholar
- github.com/conig

SKILLS

Statistical analysis, data-manipulation, dashboards, writing, public speaking

Programming: R, Julia, Python

Document creation: LaTeX, Markdown, HTML, CSS

Adobe suite: Indesign, Photoshop,

After effects

ACADEMIC METRICS

Publications: 35

Citations: 440

DISCLAIMER

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Q COMMITTEE MEMBERSHIP

2022 • Australasian Professional Society of Alcohol and Other Drugs (APSAD)

Early-Mid Career Researchers Subcommittee

- Elected Chair in 2020

R PACKAGES

2019

- 2019 JH Conigrave (2019). corx: Create and Format Correlation Matrices. *CRAN*. https://conigrave.com/corx
 - 20,856 downloads
- 2017 JH Conigrave (2017). Conigrave: Flexible Tools for Multiple Imputation. *CRAN*. https://CRAN.R-project.org/package=Conigrave
 - 35,030 downloads

PUBLICATIONS

- C Adams, N Perry, JH Conigrave, T Hurzeler, J Stevens, KPY Dunbar, A Sweeney, K Lee, G Sutherland, P Haber, KC Morley (2023). Central markers of neuroinflammation in alcohol use disorder: A meta-analysis of neuroimaging, cerebral spinal fluid, and postmortem studies. Alcoholism: Clinical and Experimental Research, 47 (2), 197-208. https://doi.org/10.1111/acer.14992
 - 1 citation, 10 tweets
- KSK Lee, JH Conigrave, S Wilson, J Perry, N Hayman, T Chikritzhs, R Room, TJ Weatherall, C Zheng, KM Conigrave (2023). Deeper understandings of patterns of drinking among Aboriginal and Torres Strait Islander Australians: informing policy and practice. Health promotion journal of Australia: official journal of Australian https://doi.org/10.1002/hpja.696
 - 5 tweets
- KSK Lee, S Wilson, AE Stearne, N Hayman, JH Conigrave, M Doyle, L Bullen, TJ Weatherall, D James, T Reynolds, J Perry, KM Conigrave, Members, Investigators, IAGasotCoREiIHa Alcohol (2023). Walking side-by-side: Supporting Aboriginal and Torres Strait Islander Australians to lead the way in alcohol research. Drug and Alcohol Review, 42 (2), 241-247. https://doi.org/10.1111/dar.13523
 2 citations, 14 tweets
- EL Bradshaw, <u>JH Conigrave</u>, BA Steward, KA Ferber, PD Parker, RM Ryan (2022). A metaanalysis of the dark side of the American dream: Evidence for the universal wellness costs of prioritizing extrinsic over intrinsic goals. *Journal of Personality and Social Psychology*. https://doi.org/10.1037/pspp0000431
 - 3 citations, 36 tweets, 2 mainstream media outlets
- <u>JH Conigrave</u>, KSK Lee, PS Haber, J Vnuk, MF Doyle, KM Conigrave (2022). More than three times as many Indigenous Australian clients at risk from drinking could be supported if clinicians used AUDIT-C instead of unstructured assessments. *Addiction Science & Clinical Practice*, 17 (1), 23. https://doi.org/10.1186/s13722-022-00306-5

 1 citation

- 2022 JH Conigrave, S Wilson, KM Conigrave, T Chikritzhs, N Hayman, A Dawson, R Ali, J Perry, MS Fitts, L Degenhardt, M Doyle, S Egert, T Slade, N Ezard, M Dzidowska, KSK Lee (2022). 'The Drug Survey App': a protocol for developing and validating an interactive population survey tool for drug use among Aboriginal and Torres Strait Islander Australians. Addiction Science & Clinical Practice, 17 (1), 1-11. https://doi.org/10.1186/s13722-022 -00298-2 DB James, KSK Lee, M Dronavalli, RJ Courtney, KM Conigrave, JH Conigrave, A 2022 Shakeshaft (2022). Predictors of length of treatment, discharge reason, and re-admission to Aboriginal alcohol and other drug residential rehabilitation services in New South Wales, Australia. Drug and Alcohol Review, 41 (3), 603-615. https://doi.org/10.1111/dar.13388 - 5 citations
- C Zheng, JH Conigrave, KM Conigrave, S Wilson, J Perry, TN Chikritzhs, MS Fitts, KSK 2022 Lee (2022). Patterns of drinking in Aboriginal and Torres Strait Islander peoples as selfreported on the Grog Survey App: a representative urban and remote sample. Drug and Alcohol Review, 41 (1), 114-124. https://doi.org/10.1111/dar.13333 — 11 citations, 14 tweets
- 2021 JH Conigrave, EL Bradshaw, KM Conigrave, RM Ryan, S Wilson, J Perry, MF Doyle, KSK Lee (2021). Alcohol consumption and dependence is linked to the extent that people experience need satisfaction while drinking alcohol in two Aboriginal and Torres Strait Islander communities. Addiction Science & Clinical Practice, 16 (1), 1-11. https://doi.org/10 .1186/s13722-021-00231-z — 6 citations, 6 tweets
- JH Conigrave, KH Harrison, KSK Lee, TA Dobbins, B Hummerston, N Hayman, J Perry, R 2021 Ivers, PS Haber, S Wilson, D Johnson, KM Conigrave (2021). Support can increase use of the AUDIT-C in Australian Aboriginal Community Controlled Health Services: a cluster randomised trial. Addiction. https://doi.org/10.1111/add.15428 — 11 citations, 12 tweets
- JH Conigrave, KM Conigrave, S Wilson, KSK Lee (2021). Indigenous Australian drinking 2021 risk: Comparing risk categorisations based on recall of recent drinking occasions to AUDIT-C screening in a representative sample. Drug and Alcohol Review. https://doi.org/ — 1 citation
- E Dale, KSK Lee, KM Conigrave, JH Conigrave, R Ivers, K Clapham, PJ Kelly (2021). A 2021 multi-methods yarn about SMART Recovery: First insights from Australian Aboriginal facilitators and group members. Drug and alcohol review. https://doi.org/ — 10 citations
- JN Donald, EL Bradshaw, JH Conigrave, PD Parker, LL Byatt, M Noetel, RM Ryan (2021). 2021 Paths to the light and dark sides of human nature: A meta-analytic review of the prosocial benefits of autonomy and the antisocial costs of control. Psychological Bulletin, 147 (9), 921. https://doi.org/10.1037/bul0000338 — 13 citations, 14 tweets, 5 mainstream media outlets
- M Dzidowska, KSK Lee, JH Conigrave, TA Dobbins, B Hummerston, S Wilson, PS Haber, D 2021 Gray, KM Conigrave (2021). Support for Aboriginal health services in reducing harms from alcohol: 2-year service provision outcomes in a cluster randomized trial. Addiction (Abingdon, England). https://doi.org/10.1111/add.15712 — 4 citations, 8 tweets

- TJ Weatherall, JH Conigrave, KM Conigrave, J Perry, S Wilson, R Room, T Chikritzhs, KSK Lee (2021). Alcohol dependence in a community sample of Aboriginal and Torres Strait Islander Australians: harms, getting help and awareness of local treatments. *Addiction science & clinical practice*, 16 (1), 1-11. https://doi.org/10.1186/s13722-021-00274-2

 2 citations
- TJ Weatherall, JH Conigrave, KM Conigrave, J Perry, S Wilson, R Room, MS Fitts, N Hayman, KSK Lee (2021). Prevalence and correlates of alcohol dependence in an Australian Aboriginal and Torres Strait Islander representative sample: Using the Grog Survey App.

 Drug and Alcohol Review. https://doi.org/10.1111/dar.13292

 9 citations, 13 tweets
- DT Winter, B Geiger, K Morley, JH Conigrave, PS Haber, BC Riordan (2021). Are bottle shops using Twitter to increase advertising or encourage drinking during COVID-19?

 **Australian and New Zealand journal of public health, 45 (4), 391-393. https://doi.org/10.1111/1753-6405.13118

 1 citation, 13 tweets, 1 mainstream media outlet
- C Adams, JH Conigrave, J Lewohl, P Haber, KC Morley (2020). Alcohol use disorder and circulating cytokines: A systematic review and meta-analysis. *Brain, Behavior, and Immunity*, 89, 501-512. https://doi.org/10.1016/j.bbi.2020.08.002

 36 citations, 10 tweets
- Description
 JH Conigrave, KSK Lee, C Zheng, S Wilson, J Perry, T Chikritzhs, T Slade, K Morley, R Room, S Callinan, N Hayman, KM Conigrave (2020). Drinking risk varies within and between Australian Aboriginal and Torres Strait Islander samples: a meta-analysis to identify sources of heterogeneity. Addiction, 115 (10), 1817-1830. https://doi.org/10.1111/add.15015

 25 citations, 19 tweets
- M Dzidowska, KSK Lee, C Wylie, J Bailie, N Percival, JH Conigrave, N Hayman, KM Conigrave (2020). A systematic review of approaches to improve practice, detection and treatment of unhealthy alcohol use in primary health care: a role for continuous quality improvement. BMC family practice, 21 (1), 1-22. https://doi.org/10.1186/s12875-020-1101-x 21 citations, 5 tweets
- KSK Lee, MS Fitts, JH Conigrave, C Zheng, J Perry, S Wilson, DA Chee, S Bond, K Weetra, TN Chikritzhs, T Slade, KM Conigrave (2020). Recruiting a representative sample of urban South Australian Aboriginal adults for a survey on alcohol consumption. BMC Medical Research Methodology, 20, 1-11. https://doi.org/10.1186/s12874-020-01067-y 18 citations, 2 tweets
- GC Purcell-Khodr, KSK Lee, <u>JH Conigrave</u>, E Webster, KM Conigrave (2020). What can primary care services do to help First Nations people with unhealthy alcohol use? A systematic review: Australia, New Zealand, USA and Canada. *Addiction Science & Clinical Practice*, 15 (1), 1-21. https://doi.org/10.1186/s13722-020-00204-8

 13 citations, 12 tweets
- SA Rombouts, JH Conigrave, R Saitz, E Louie, P Haber, KC Morley (2020). Evidence based models of care for the treatment of alcohol use disorder in primary health care settings: a systematic review. BMC Family Practice, 21 (1), 1-17. https://doi.org/10.1186/s12875-020-01288-6
 - 6 citations, 2 tweets

2020 SA Rombouts, JH Conigrave, R Saitz, E Louie, P Haber, KC Morley (2020). Evidence based models of care for the treatment of alcohol use disorder in primary health care settings: a systematic. . https://doi.org/10.1186/s12875-020-01288-6 — 2 tweets 2020 TJ Weatherall, KM Conigrave, JH Conigrave, KSK Lee (2020). What is the prevalence of current alcohol dependence and how is it measured for Indigenous people in Australia, New Zealand, Canada and the United States of America? A Addiction Science & Clinical Practice, 15, 1-11. https://doi.org/10.1186/s13722-020-00205-7 — 14 citations, 14 tweets E Dale, PJ Kelly, KSK Lee, JH Conigrave, R Ivers, K Clapham (2019). Systematic review of 2019 addiction recovery mutual support groups and Indigenous people of Australia, New Zealand, Canada, the United States of America and Hawaii. Addictive Behaviors, 98. https://doi.org/10 .1016/j.addbeh.2019.106038 — 27 citations, 4 tweets 2019 KH Harrison, KSK Lee, T Dobbins, S Wilson, N Hayman, R Ivers, PS Haber, JH Conigrave, D Johnson, B Hummerston, D Gray, K Conigrave (2019). Supporting Aboriginal Community Controlled Health Services to deliver alcohol care: protocol for a cluster randomised controlled trial. BMJ open, 9 (11). https://doi.org/10.1136/bmjopen-2019-030909 — 13 citations, 1 tweet KSK Lee, JH Conigrave, S Callinan, S Wilson, R Room, J Perry, T Slade, TN Chikritzhs, N 2019 Hayman, T Weatherall, G Leggat, D Gray, KM Conigrave (2019). Asking about the last four drinking occasions on a tablet computer as a way to record alcohol consumption in Aboriginal and Torres Strait Islander Australians: a validation. Addiction Science & Clinical Practice, 14 (1), 15. https://doi.org/10.1186/s13722-019-0148-2 — 28 citations, 2 tweets 2019 KSK Lee, JH Conigrave, S Wilson, J Perry, N Hayman, C Zheng, MA Ansari, M Doyle, R Room, S Callinan, T Chikritzhs, T Slade, KM Conigrave (2019). Patterns of drinking in Aboriginal and Torres Strait Islander peoples as self-reported on the Grog Survey App: a stratified sample. BMC Medical Informatics and Decision Making, 19 (1), 180. https://doi.org /10.1186/s12911-019-0879-8 — 13 citations, 13 tweets KSK Lee, JH Conigrave, S Wilson, J Perry, S Callinan, R Room, TN Chikritzhs, T Slade, N 2019 Hayman, G Leggat, KM Conigrave (2019). Short screening tools for risky drinking in Aboriginal and Torres Strait Islander Australians: modified AUDIT-C and a new approach. Addiction Science & Clinical Practice, 14 (1), 22. https://doi.org/10.1186/s13722-019-0152-6 — 14 citations, 1 tweet HW Marsh, BV Zanden, PD Parker, J Guo, JH Conigrave, M Seaton (2019). Young women 2019 face disadvantage to enrollment in university STEM coursework regardless of prior achievement and attitudes. American Educational Research Journal, 56 (5), 1629-1680. https://doi.org/10.3102/0002831218824111 — 28 citations, 2 tweets, 2 mainstream media outlets SA Rombouts, JH Conigrave, E Louie, P Haber, KC Morley (2019). Evidence-based models 2019 of care for the treatment of alcohol use disorder in primary health care settings: protocol for systematic review. Systematic Reviews, 8 (1), 1-6. https://doi.org/10.1186/s13643-019-1157-7 — 3 citations BK Sahdra, PD Parker, RG Craven, R Brockman, EK Devine, JH Conigrave, DF Chang 2018 (2018). Discrimination as a frame-of-reference effect in overlapping friendship communities

of ethnically diverse youth. Cultural Diversity and Ethnic Minority Psychology, 26 (1), 71-

81. https://doi.org/10.1037/cdp0000247

— 13 citations, 3 tweets

J Ciarrochi, PD Parker, BK Sahdra, TB Kashdan, N Kiuru, <u>JH Conigrave</u> (2017). When empathy matters: The role of sex and empathy in close friendships. *Journal of Personality*, 85 (4), 494-504. https://doi.org/10.1111/jopy.12255

— 55 citations, 25 tweets, 24 mainstream media outlets

66 COMMENTARIES ON WORK

• C Puljevic, HM Haydon, CL Snoswell (2020). Commentary on Conigrave et al. (2020): Meta-analysis of drinking patterns in Aboriginal and Torres Strait Islander populations highlights policy and researchopportunities. *Addiction*.

PRE-PRINTS

- M Noetel, J Ciarrochi, JH Conigrave, C Lonsdale (2020). Can a Brief Mindfulness
 Intervention Improve Sports Performance? A Double-blind Randomised Controlled Trial.
 PsyArXiv. https://doi.org/10.31234/osf.io/8bk7m
 9 tweets
- JH Conigrave, BK Sahdra, BV Zanden, J Ciarrochi (2019). The Benefits of Believing You Can Change: Incremental Theories Weaken the Links Between Low Self-esteem and Negative Outcomes. PsyArXiv. https://doi.org/10.31234/osf.io/emdb9

 1 tweet
- JH Conigrave, EL Bradshaw, E Devine, J Ciarrochi, BK Sahdra (2019). The Link Between Self-esteem and Implicit Malleability Theories: a Meta-analysis. *PsyArXiv*. https://doi.org/10.31234/osf.io/nakqj
 2 citations, 2 tweets

RECENT PEER REVIEW

- 2022 Addiction
- 2022 Drug and Alcohol Review
- 2021 Scientific Reports
- 2021 Alcoholism: Clinical and Experimental Research
- 2021 Addiction Science & Clinical Practice

CONFERENCE CONTRIBUTIONS

2022 JH Conigrave (2022). People might use alcohol to compensate for basic psychological need frustration. *Research Society on Alcoholism*

2021 JN Donald, H Nguyen, JH Conigrave, KB Lowe, AM Johnson, I Adarves-Yorno, S Rupprecht, E Devine, GFB Tamm, R Ryan (2021). A Systematic Review and Meta-Analysis of the Effects of Mindfulness Among Leaders. Academy of Management Virtual 2020 B Riordan, JH Conigrave, W Logge, KC Morley, PS Haber, D Scarf (2020). "I WON'T DRINK WITH YOU TODAY!" Analysing content from an online support group for those aiming to /r/Stopdrinking. EHealth Sydney Sydney, Australia 2019 JH Conigrave, KSK Lee, K Harrison, T Dobbins, N Hayman, S Wilson, R Ivers, PS Haber, B Hummerston, D Johnson, D Gray, KM Conigrave (2019). Supporting Aboriginal Community Controlled Health Services to reduce the harms from alcohol. The Australasian Professional Society on Alcohol & other Drugs (APSAD) • Hobart, Australia 2019 KSK Lee, S Wilson, JH Conigrave, J Perry, S Callinan, N Hayman, R Room, T Chikritzhs, D Gray, T Slade, KM Conigrave (2019). Re-thinking how we ask Indigenous Australia to describe their drinking. The Australasian Professional Society on Alcohol & other Drugs (APSAD) O Hobart, Australia 2019 S Rombouts, K Morley, JH Conigrave, E Louie, PS Haber (2019). Evidence based models of care for the treatment of alcohol use disorder in primary health care settings: A systematic review and meta-analysis. The Australasian Professional Society on Alcohol & other Drugs (APSAD) O Hobart, Australia 2019 M Dzidowska, KSK Lee, C Wylie, J Bailie, N Hayman, JH Conigrave, N Percival, KM Conigrave (2019). Approaches for improving practice in detection and treatment of unhealthy alcohol use in primary health care: Where are the gaps? The Australasian Professional Society on Alcohol & other Drugs (APSAD) O Hobart, Australia JH Conigrave, BK Sahdra, J Ciarrochi (2017). The benefits of believing you can change: 2017 Growth mindset weakens the links between self-esteem and negative outcomes. Contextual Behavioral Science Conference O Seville, Spain JH Conigrave, BK Sahdra, J Ciarrochi (2017). The benefits of believing you can change: 2017 Incremental theories weaken the links between self-esteem and negative outcomes. Self Conference Melbourne, Australia **GRANTS** K Morley, W Logge, K Chitty, JH Conigrave, B Riordan, P Haber, A Dawson (2020). 2020 Harnessing novel technologies to examine mediators of suicidal ideation in AUD patients following admission for self-harm. Translational Research Centre for Alcohol Drugs & *Toxicology* -- \$25,000 KSK Lee, S Wilson, K Conigrave, T Chikritzhs, N Hayman, A Dawson, R Ali, JH Conigrave 2019 (CIH), M Fitts (2019). Better data on methamphetamines and other drugs among Indigenous Australians to inform policy and practice. National Health and Medical Research Council -- \$2,630,000

2019

S Farnbach, KSK Lee, A Eades, C Foley, <u>JH Conigrave</u> (CIE), S Wilson, K Conigrave, S Shakeshaft (2019). Early intervention for unhealthy alcohol use among older Aboriginal and Torres Strait Islander peoples: using the Grog Survey App. *National Drug and Alcohol Research Centre*

-- \$40,000