JAMES CONIGRAVE

Researcher — Motivation, substance use and public health

I am a Research Fellow (3 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 I 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 2014 **Health Promotion Officer** 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 **♣** WORKSHOPS 2018 **Introductory statistics** Centre of Research Excellence: Indigenous Health + Alcohol, The University of Sydney • Camperdown, Sydney 2016 **Heart Rate Variability (HRV)** Strathfield, NSW Australian Catholic University

CONTACT INFO

a 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: 31

Citations: 265

FWCI: 2.08

h-index: 10

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Present | 2019

Teagan Weatherall

PhD Student

Auxillary Supervisor



COMMITTEE MEMBERSHIP

Present | 2019

Australasian Professional Society of Alcohol and Other Drugs (APSAD)

Early-Mid Career Researchers Subcommittee

- Elected Chair in 2020

R PACKAGES

2019

- JH Conigrave (2019). corx: Create and Format Correlation Matrices. *CRAN*. https://conigrave.com/corx
 - 16,138 downloads

2017

- JH Conigrave (2017). Conigrave: Flexible Tools for Multiple Imputation. CRAN. https://CRAN.R-project.org/package=Conigrave
 - 31,829 downloads

PUBLICATIONS

2022

■ <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), 1-11. https://doi.org/10.1186/s13722-022-00306-5

— 1 tweet

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
 - 1 tweet

2022

C Zheng, JH Conigrave, KM Conigrave, S Wilson, J Perry, TN Chikritzhs, MS Fitts, KSK Lee (2022). Patterns of drinking in Aboriginal and Torres Strait Islander peoples as self-reported 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

— 5 citations, 13 tweets

2021

- <u>JH Conigrave</u>, 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
 - 2 citations, 6 tweets

- JH Conigrave, KH Harrison, KSK Lee, TA Dobbins, B Hummerston, N Hayman, J Perry, R 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
 7 citations, 11 tweets
- <u>JH Conigrave</u>, KM Conigrave, S Wilson, KSK Lee (2021). Indigenous Australian drinking 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 multi-methods yarn about SMART Recovery: First insights from Australian Aboriginal facilitators and group members. Drug and alcohol review. https://doi.org/
 — 4 citations
- JN Donald, EL Bradshaw, JH Conigrave, PD Parker, LL Byatt, M Noetel, RM Ryan (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

 1 citation, 11 tweets, 5 mainstream media outlets
- M Dzidowska, KSK Lee, JH Conigrave, TA Dobbins, B Hummerston, S Wilson, PS Haber, D 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
 1 citation, 8 tweets
- DB James, KSK Lee, M Dronavalli, RJ Courtney, KM Conigrave, JH Conigrave, A Shakeshaft (2021). 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. https://doi.org/10.1111/dar.13388

 1 citation
- KSK Lee, JH Conigrave, MA Ansari, S Wilson, J Perry, C Zheng, B Freeburn, R Room, S Callinan, N Hayman, T Chikritzhs, T Slade, D Gray, KM Conigrave (2021). Acceptability and feasibility of a computer-based application to help Aboriginal and Torres Strait Islander Australians describe their alcohol consumption. Journal of Ethnicity in Substance Abuse, 1-18. https://doi.org/10.1080/15332640.2019.1579144
 18 citations
- 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 tweets
- 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

 4 citations, 13 tweets
- DT Winter, B Geiger, K Morley, <u>JH Conigrave</u>, 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
 - 13 tweets, 1 mainstream media outlet

2020	•	C Adams, <u>JH Conigrave</u> , J Lewohl, P Haber, KC Morley (2020). Alcohol use disorder and circulating cytokines: A systematic review and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 89, 501-512. https://doi.org/10.1016/j.bbi.2020.08.002 — 17 citations, 10 tweets
2020		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. <i>Addiction</i> , 115 (10), 1817-1830. https://doi.org/10.1111/add.15015—17 citations, 20 tweets
2020		M Dzidowska, KSK Lee, C Wylie, J Bailie, N Percival, <u>JH Conigrave</u> , 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. <i>BMC Family Practice</i> , <i>21 (1)</i> , <i>1-22</i> . https://doi.org/10.1186/s12875-020-1101-x — 15 citations, 5 tweets
2020		KSK Lee, MS Fitts, <u>JH Conigrave</u> , 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. <i>BMC medical research methodology</i> , 20 (1), 1-11. https://doi.org/10.1186/s12874-020-01067-y—14 citations, 2 tweets
2020		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. <i>Addiction Science & Clinical Practice</i> , <i>15 (1)</i> , <i>1-21</i> . https://doi.org/10.1186/s13722-020-00204-8 — 7 citations, 13 tweets
2020		SA Rombouts, <u>JH Conigrave</u> , 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. <i>BMC Family Practice</i> , <i>21 (1)</i> , <i>1-17</i> . https://doi.org/10.1186/s12875-020 -01288-6 — 2 citations, 2 tweets
2020		SA Rombouts, <u>JH Conigrave</u> , 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), 1-11. https://doi.org/10.1186/s13722-020-00205-7 — 5 citations, 15 tweets
2019		E Dale, PJ Kelly, KSK Lee, <u>JH Conigrave</u> , R Ivers, K Clapham (2019). Systematic review of addiction recovery mutual support groups and Indigenous people of Australia, New Zealand, Canada, the United States of America and Hawaii. <i>Addictive Behaviors</i> , 98. https://doi.org/10.1016/j.addbeh.2019.106038 — 14 citations, 4 tweets
2019		KH Harrison, KSK Lee, T Dobbins, S Wilson, N Hayman, R Ivers, PS Haber, <u>JH Conigrave</u> , 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. <i>BMJ open</i> , 9 (11). https://doi.org/10.1136/bmjopen-2019-030909—11 citations, 1 tweet

- KSK Lee, JH Conigrave, S Callinan, S Wilson, R Room, J Perry, T Slade, TN Chikritzhs, N 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
 21 citations, 3 tweets
- 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
 8 citations, 14 tweets
- KSK Lee, JH Conigrave, S Wilson, J Perry, S Callinan, R Room, TN Chikritzhs, T Slade, N 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
 — 10 citations, 2 tweets
- ♦ HW Marsh, BV Zanden, PD Parker, J Guo, JH Conigrave, M Seaton (2019). Young women 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
 21 citations, 2 tweets
- SA Rombouts, <u>JH Conigrave</u>, E Louie, P Haber, KC Morley (2019). Evidence-based models 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). 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

 9 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
 44 citations, 25 tweets, 22 mainstream media outlets

L 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 research opportunities. *Addiction*.

PRE-PRINTS

M Noetel, J Ciarrochi, <u>JH Conigrave</u>, 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

2019	 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. <i>PsyArXiv</i>. https://doi.org/10.31234/osf.io/emdb9 — 2 tweets
2019	 JH Conigrave, EL Bradshaw, E Devine, J Ciarrochi, BK Sahdra (2019). The Link Between Self-esteem and Implicit Malleability Theories: a Meta-analysis. <i>PsyArXiv</i>. https://doi.org/10.31234/osf.io/nakqj 1 citation, 2 tweets
2019	 W Ryan, JH Conigrave, G Basarkod, J Ciarrochi, BK Sahdra (2019). When is it good to use wristband devices to measure HRV?: Introducing a new method for evaluating the quality of data from photophlethysmography-based HRV devices. PsyArXiv. https://doi.org/10.31234/osf.io/t3gdz — 2 citations
	RECENT PEER REVIEW
2021	Scientific Reports
2021	Medical Science Monitor
2021	BMC Psychiatry
2021	Alcoholism: Clinical and Experimental Research
2021	Addiction Science & Clinical Practice
	• CONFERENCE CONTRIBUTIONS
2021	JN Donald, H Nguyen, <u>JH Conigrave</u> , 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. <i>Academy of Management</i>
2020	● Virtual ■ 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	<u>JH Conigrave</u> , 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. <i>The Australasian Professional Society on Alcohol & other Drugs (APSAD)</i>
	♥ Hobart, Australia
2019	 KSK Lee, S Wilson, <u>JH Conigrave</u>, 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. <i>The Australasian Professional Society on Alcohol & other Drugs (APSAD)</i>
	(APSAD)

S Rombouts, K Morley, <u>JH Conigrave</u>, 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

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

<u>JH Conigrave</u>, BK Sahdra, J Ciarrochi (2017). The benefits of believing you can change: Growth mindset weakens the links between self-esteem and negative outcomes. *Contextual Behavioral Science Conference*

Seville, Spain

2017 <u>JH Conigrave</u>, BK Sahdra, J Ciarrochi (2017). The benefits of believing you can change: 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).
 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 (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
- S Farnbach, KSK Lee, A Eades, C Foley, JH Conigrave (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