# JAMES CONIGRAVE, PhD

#### Researcher — Motivation, substance use and public health

James is a Research Fellow at the Centre for Research Excellence: Indigenous Health and Alcohol. He received a PhD in psychology from ACU. He loves statistics, programming and research automation. James is interested in the relationship between alcohol consumption and basic psychological need satisfaction.

		EDUCATION	
2018   2015		PhD, Psychology Institute for Positive Psychology and Education, Australian Catholic University	♥ North Sydney, NSW
2012   2011	•	Masters of Public Health The University of Sydney	• Camperdown, NSW
2010   2007	•	BA Psychology & B Health Macquarie University	• Macquarie, NSW
	<u></u>	, RESEARCH EXPERIENCE	
Present   2018		Research Fellow Centre of Research Excellence: Indigenous Health + Alcohol, The University of Sydney	
2017   2015	•	Research Assistant Institute for Positive Psychology and Education, Australian Catholic University	<ul><li>Camperdown, NSW</li><li>North Sydney, NSW</li></ul>
		PROFESSIONAL EXPERIENCE	
2014	•	<b>Health Promotion Officer</b> Sydney North Shore and Beaches Medicare Local	<b>♥</b> North Sydney, NSW
2014   2013	•	<b>Mental Health Coordinator</b> Sydney North Shore and Beaches Medicare Local	♥ Frenchs Forest, NSW
	-	WORKSHOPS	
2018	•	Introductory statistics Centre of Research Excellence: Indigenous Health + The University of Sydney	Alcohol,  ◆ Camperdown, Sydney
2016	•	Heart Rate Variability (HRV) Australian Catholic University	Strathfield, NSW

### **CONTACT INFO**

conigrave.com

**G** google scholar

github.com/conig

**□** james@conigrave.com

### **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: 23

Citations: 121

h-index: 7

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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 Subcomittee

— Elected Chair in 2020

### R PACKAGES

- 2019 JH Conigrave (2019). corx: Create and Format Correlation Matrices. *CRAN*. https://conigrave.com/corx
  - 10,969 downloads
- <u>JH Conigrave</u> (2019). msemtools: Routines, tables, and figures for metaSEM analyses. *GitHub*. https://github.com/conig/msemtools
- 2019 <u>JH Conigrave</u> (2019). papyr: Tools for writing academic papers with rmarkdown. *GitHub*. https://github.com/conig/papyr
- 2017 JH Conigrave (2017). Conigrave: Flexible Tools for Multiple Imputation. CRAN. https:// CRAN.R-project.org/package=Conigrave — 27,177 downloads

# PUBLICATIONS

- <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
  - 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
  - 1 citation, 12 tweets
- 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/10.1111/dar.13264 20 tweets
- 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
  - 7 citations

TJ Weatherall, JH Conigrave, KM Conigrave, J Perry, S Wilson, R Room, MS Fitts, N 2021 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 — 11 tweets DT Winter, B Geiger, K Morley, JH Conigrave, PS Haber, BC Riordan (2021). Are bottle 2021 shops using Twitter to increase advertising or encourage drinking during COVID-19? Australian and New Zealand journal of public health. https://doi.org/10.1111/1753-6405 .13118 — 11 tweets, 1 mainstream media outlet C Adams, JH Conigrave, J Lewohl, P Haber, KC Morley (2020). Alcohol use disorder and 2020 circulating cytokines: A systematic review and meta-analysis. Brain, Behavior, and Immunity. https://doi.org/10.1016/j.bbi.2020.08.002 — 4 citations, 11 tweets JH Conigrave, KSK Lee, C Zheng, S Wilson, J Perry, T Chikritzhs, T Slade, K Morley, R 2020 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 — 8 citations, 16 tweets 2020 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 — 5 citations, 5 tweets KSK Lee, MS Fitts, JH Conigrave, C Zheng, J Perry, S Wilson, DA Chee, S Bond, K Weetra, 2020 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), 1-11. https://doi.org/10.1186/s12874-020-01067-y — 4 citations, 1 tweet GC Purcell-Khodr, KSK Lee, JH Conigrave, E Webster, KM Conigrave (2020). What can 2020 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 — 1 citation, 13 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 review. BMC Family Practice, 21 (1), 1-17. https://doi.org/10.1186/s12875-020 -01288-6 — 2 tweets 2020 A Saeri, P Slattery, M Noetel, E Grundy, JH Conigrave (2020). Dashboard: how are people responding to COVID-19? BehaviourWorks Australia. https://doi.org/10.5694/j.1326-5377 .2007.tb01334.x — 1 tweet, 2 mainstream media outlets TJ Weatherall, KM Conigrave, JH Conigrave, KSK Lee (2020). What is the prevalence of 2020

current alcohol dependence and how is it measured for Indigenous people in Australia, New Zealand, Canada and the United States of America? A systematic review. *Addiction Science* 

& Clinical Practice, 15 (1), 1-11. https://doi.org/10.1186/s13722-020-00205-7

— 2 citations, 14 tweets

- 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. *Addictive Behaviors*, 98. https://doi.org/10.1016/j.addbeh.2019.106038

   9 citations, 4 tweets
- 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
   5 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
   11 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
   4 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
   — 3 citations, 2 tweets
- HW Marsh, BV Zanden, PD Parker, J Guo, <u>JH Conigrave</u>, 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

   7 citations, 3 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

   1 citation
- 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

   7 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

   40 citations, 25 tweets, 22 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 research opportunities. *Addiction*.

### PRE-PRINTS

- 2019 JH Conigrave, E 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
  - 1 citation, 2 tweets
- 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
  - 1 citation

### 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

- 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
- <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. *The Australasian Professional Society on Alcohol & other Drugs (APSAD)* 
  - ♥ Hobart, Australia
- 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

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

2017 • JH Conigrave, 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

JH Conigrave, 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, <u>JH Conigrave</u>, 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