

# JAMES CONIGRAVE

## Researcher — Motivation, substance use and public health

I am a researcher and data-scientist in the field of addiction medicine. My interests include motivation, data-feedback, automation, and community empowerment.

### EDUCATION

- 2018  
|  
2015 • **PhD, Psychology**  
Institute for Positive Psychology and Education, 📍 North Sydney, NSW  
Australian Catholic University
- 2011 • **Masters of Public Health**  
The University of Sydney 📍 Camperdown, NSW

### RESEARCH EXPERIENCE

- Present  
|  
2018 • **Research Associate**  
Centre of Research Excellence: Indigenous Health + Alcohol,  
The University of Sydney 📍 Camperdown, NSW
- 2017  
|  
2015 • **Research Assistant**  
Institute for Positive Psychology and Education, 📍 North Sydney, NSW  
Australian Catholic University

### PROFESSIONAL EXPERIENCE

- 2014 • **Health Promotion Officer**  
Sydney North Shore and Beaches Medicare Local 📍 North Sydney, NSW
- 2014  
|  
2013 • **Mental Health Coordinator**  
SNSB Medicare Local 📍 Frenchs Forest, NSW

### TEACHING EXPERIENCE

- 2018 • **Introductory statistics workshop**  
Centre of Research Excellence: Indigenous Health + Alcohol,  
The University of Sydney 📍 Camperdown, Sydney
- 2016 • **Heart Rate Variability (HRV) workshop**  
Australian Catholic University 📍 Strathfield, NSW

### SUPERVISION

- Present  
|  
2019 • **Teagan Weatherall**  
Masters Student - Auxillary Supervisor

## CONTACT INFO

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🐙 [github.com/JConigrave](https://github.com/JConigrave)

📞 +61 431 975 610

For more information, please  
contact me via email.

## 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

Citations: 30

h-index: 3

*This CV was created in R Markdown  
using the 'pagedown' library. My  
publication list and academic stats is  
generated from google scholar using the  
'scholar' library. Check out the code:  
<https://github.com/JConigrave/resume>*

*Last updated on 2019-12-20.*

Present  
|  
2018

- **Gemma Khodr**  
Masters student - Auxillary Supervisor



## COMMITTEES

- 2019 ● **Australasian Professional Society of Alcohol and Other Drugs (APSAD)**  
Early-Mid Career Researchers (EMCR) Subcommittee



## R PACKAGES

- 2019 ● **corx: Create and Format Correlation Matrices**  
CRAN, <https://jconigrave.github.io/corx/>  
JH Conigrave - 584 downloads
- 2019 ● **msemtools: Routines, tables, and figures for metaSEM analyses**  
Github - <https://github.com/JConigrave/msemtools>  
JH Conigrave
- 2019 ● **papertools: Useful Tools For Writing Papers in Rmarkdown**  
Github - <https://github.com/JConigrave/papertools>  
JH Conigrave
- 2017 ● **Conigrave: Flexible Tools for Multiple Imputation**  
CRAN - <https://CRAN.R-project.org/package=Conigrave>  
JH Conigrave - 15,477 downloads



## PUBLICATIONS

- 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  
KSK Lee, **JH Conigrave**, S Callinan, S Wilson, R Room, J Perry, T Slade, ...
- 2019 ● **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  
KK Lee, **JH Conigrave**, M Al Ansari, S Wilson, J Perry, C Zheng, ...
- 2019 ● **Evidence-Based Models of Care for the Treatment of Alcohol Use Disorder in Primary Health Care Settings: Protocol for Systematic Review**  
Systematic Reviews  
SA Rombouts, **JH Conigrave**, E Louie, P Haber, KC Morley

- 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  
KSK Lee, JH Conigrave, S Wilson, J Perry, N Hayman, C Zheng, ...
- 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  
KSK Lee, JH Conigrave, S Wilson, J Perry, S Callinan, R Room, ...
- 2019 ● **Re-Thinking How We Ask Indigenous Australians to Describe their Drinking**  
DRUG and ALCOHOL REVIEW  
KS Lee, S Wilson, JH Conigrave, J Perry, S Callinan, N Hayman, R Room, ...
- 2019 ● **Evidence Based Models of Care for the Treatment of Alcohol Use Disorder in Primary Health Care Settings: a Systematic Review and Meta-Analysis**  
DRUG and ALCOHOL REVIEW  
S Rombouts, K Morley, JH Conigrave, E Louie, PS Haber
- 2019 ● **Approaches for Improving Practice in Detection and Treatment of Unhealthy Alcohol Use in Primary Health Care: where are the Gaps?**  
Drug and Alcohol Review  
M Dzidowska, KS Lee, C Wylie, J Bailie, N Hayman, JH Conigrave, ...
- 2019 ● **Supporting Aboriginal Community Controlled Health Services to Reduce the Harms from Alcohol**  
Drug and Alcohol Review  
JH Conigrave, KS Lee, K Harrison, T Dobbins, N Hayman, S Wilson, ...
- 2019 ● **Supporting Aboriginal Community Controlled Health Services to Deliver Alcohol Care: Protocol for a Cluster Randomised Controlled Trial**  
BMJ Open  
KH Harrison, KSK Lee, T Dobbins, S Wilson, N Hayman, R Ivers, ...
- 2019 ● **The Link Between Self-Esteem and Implicit Malleability Theories: a Meta-Analysis**  
PsyArXiv  
JH Conigrave, E Bradshaw, E Devine, J Ciarrochi, BK Sahdra
- 2019 ● **The Benefits of Believing you can Change: Incremental Theories Weaken the Links Between Low Self-Esteem and Negative Outcomes**  
PsyArXiv  
JH Conigrave, BK Sahdra, B Van Zanden, J Ciarrochi

- 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  
E Dale, PJ Kelly, KSK Lee, **JH Conigrave**, R Ivers, K Clapham
- 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  
W Ryan, **JH Conigrave**, G Basarkod, J Ciarrochi, BK Sahdra
- 2019 ● **Young Women Face Disadvantage to Enrollment in University Stem Coursework Regardless of Prior Achievement and Attitudes**  
American Educational Research Journal  
HW Marsh, B Van Zanden, PD Parker, J Guo, **JH Conigrave**, M Seaton
- 2018 ● **Discrimination as a Frame-of-Reference Effect in Overlapping Friendship Communities of Ethnically Diverse Youth**  
Cultural Diversity and Ethnic Minority Psychology  
BK Sahdra, PD Parker, RG Craven, R Brockman, EK Devine, **JH Conigrave**, ...
- 2017 ● **when Empathy Matters: The Role of Sex and Empathy in Close Friendships**  
Journal of Personality  
J Ciarrochi, PD Parker, BK Sahdra, TB Kashdan, N Kiuru, **JH Conigrave**



## GRANTS

- 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  
S Farnbach, KSK Lee, A Eades, C Foley, **JH Conigrave**, S Wilson, K Conigrave, S Shakeshaft
- 2019 ● **Better data on methamphetamines and other drugs among Indigenous Australians to inform policy and practice**  
National Health and Medical Research Council  
KSK Lee, S Wilson, K Conigrave, T Chikritzhs, N Hayman, A Dawson, R Ali, **JH Conigrave**, M Fitts