

CURRICULUM VITAE: JILLIAN HALLADAY

RN, BScN, MSc, PhD
 CIHR Health Systems Impact Early Career Embedded Researcher
 Assistant Professor, School of Nursing, McMaster University
 The Research Institute of St. Joe's & St. Joseph's Healthcare Hamilton

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EDUCATION

PhD, Health Research Methodology 2018 - 2022

McMaster University

- Dissertation: Characterizing the co-occurrence of substance use and mental health symptoms among adolescents in general population and clinical samples (resulting in 3 publications)
- Comprehensive Exam Study (Passed with Distinction): Multilevel missing data strategies: A case study examining the associations between social and emotional learning on student academic achievement using a large three-level data set

Master of Science in Clinical Epidemiology 2015 - 2018

McMaster University

- Thesis: Temporal trends in the association between cannabis use and mental health in a nationally representative sample of Canadian young and older adults (resulting in 3 publications)

Bachelor of Science in Nursing 2011 - 2015

McMaster University

Additional Education

- Sanyas Indigenous Cultural Safety Ontario 2024
- Applied Research Design Using Mixed Methods – CenterStat 2024
- LGBTQ Allyship Training Series – University of Sydney 2023
- Longitudinal Structural Equation Modelling – CenterStat 2023
- Introduction to Generalized Linear Mixed Models – The Analysis Factor 2021
- Sex and Gender in Primary Data Collection with Human Participants – CIHR 2021
- Sex and Gender in the Analysis of Secondary Data from Human Participants – CIHR 2021
- An Introduction to Finite Mixture Modeling – The Center for Integrated Latent Variable Research 2020
- Foundations of Structural Equation Modeling – Stats Camp, Todd Little 2019
- Canada Good Clinical Practice (GCP) Investigator – CITI Program 2019
- McMaster University Chart Review Tutorial 2019
- Ethical Conduct for Research Involving Humans Course on Research Ethics 2014

RESEARCH FUNDING

Total funding to date: \$5,374,331 CAD

1. Hamilton Health Sciences New Investigator Fund
The CAMP Study, cannabis and alcohol use in an acute clinical sample of youth
Role: Principal Investigator
Total Funding: \$37,000 (CAD)
2019 – 2021
2. Frayme Great Big Stories Grant
Measuring, understanding, and improving quality of life in a young adult substance use program
Role: Principal Investigator
Total Funding: \$20,000 (CAD)
2021-2022
3. McMaster Partnered in Teaching and Learning Garden Grants Program
GrowGrads: Co-design and development of strategic priorities and an educational plan to strengthen graduate student:faculty supervisory relationships
Role: Co-applicant
Full Applicant List: Munn C (PI), Armstrong L (co-PI), Bruce E (Co-A), Gordon L (Co-A), Naisani Samani M (Co-A), Antonapillai V (Co-A), Halladay J (Co-A), Apatu E (Co-A), Connelly C (Co-A), Gibala M (Co-A), Jack S (Co-A), Moro A (Co-A), Mulvale G (Co-A), Prowse T (Co-A), Thompson M (Co-A), Cole A (Co-A), Whalen K (Co-A)
Total Funding: \$25,000
2022-2023
4. Funding Agency: Canadian Institutes of Health Research Team Grant: Transitions in Care
Navigation to enhance post-secondary students' acute mental health care transitions
Nominated Principal Applicant: Kristin Cleverly
Role: Co-applicant
Full Applicant List: Cleverley K (NPI), Daley M (Co-PI), Levinson A (Co-PI), Stergiopoulos V (Co-PI), Barbic S (Co-A), Davies J (Co-A), de Oliveira C (Co-A), Dimitropoulos G (Co-A), Ewing L (Co-A), Halladay J (Co-A), Hamza C (Co-A), Henderson J (Co-A), Lam J (Co-A), Ma C (Co-A), Munn C (Co-A), Rash J (Co-A), Szatmari P (Co-A), Uliaszek A (Co-A); Bartha C (KU), Cornish P (KU), Freeland A (KU), Gagarin R (KU)
Total Funding: \$906,393 (CAD)
Period of Funding: 2022-2026
5. Funding Agency: Physicians' Services Incorporated Exploring the Impact of Research Starter Fund
Co-WRaP: Co-creating solutions to enhance the Well-being of Residents and Partners
Co -Principal Applicants: Enas El Gouhary, Catharine Munn
Role: Co-investigator
Full Applicant List: El Gouhary (PI), Munn C (PI), Boutros Salama M (Co-I), Bruce E (Co-I) Harlock H (Co-I), Halladay J (Co-I)
Total Funding: \$4,000 (CAD)
Period of Funding: 2023-2024
6. Funding Agency: 2023 McMaster Okanagan Special Project Fund
Title: Co-WRaP: Co-creating solutions to enhance the Well-being of Residents and Partners

Role: Co-investigator

Full Applicant List: El Gouhary E (PI), Munn C (PI), Boutros Salama M (Co-I), Harlock H (Co-I), Halladay J (Co-I)

Total Funding: \$5,000 (CAD)

Period of Funding: 2023-2024

7. Funding Agency: Department of Pediatrics Education Endowment Fund 2023

Title: Co-WRaP: Co-creating solutions to enhance the Well-being of Residents and Partners

Role: Co-investigator

Full Applicant List: El Gouhary E (PI), Munn C (PI), Boutros Salama M (Co-I), Harlock H (Co-I), Halladay J (Co-I), Acai A (Co-I), Moll S (Co-I), Bruce E (Co-I)

Total Funding: \$2,000 (CAD)

Period of Funding: 2023-2024

8. Funding Agency: Canadian Institutes of Health Research Project Grant

Leveraging an existing longitudinal observational cohort to understand the impacts of cannabis legalization and the COVID-19 pandemic on alcohol and cannabis use in at-risk young adults

Nominated Principal Applicant: James MacKillop

Role: Co-applicant

Full Applicant List: MacKillop J (PI), Costello J (Co-A), Halladay J (Co-A), Marks L (Co-A), Murphy J (Co-A), Oshri A (Co-A), Brasch J (KU), MacEachern S (KU), Stead V (KU)

Total Funding: \$749,700 (CAD)

Period of Funding: 2023-2028

9. Funding Agency: Australian National Health and Medical Research Council Ideas Grant 2023

Standing on the shoulders of giants: Harmonising 40 years of data to revolutionise Australia's response to increases in psychological distress

Primary Chief Investigator (CI): Matthew Sunderland

Role: Chief Investigator

Full Applicant List: Sunderland M (CI), Slade T (CI), Halladay J (CI), Keyes K (CI), Ballie A (CI), Chapman C (AI), O'Dean S (AI), Visontay R (AI), Mewton L (AI), Newton N (AI), Teesson M (AI)

Total Funding: \$498,463 (AUD)

Period of Funding: 2024-2026

10. Funding Agency: Canadian Institutes of Health Research Health System Impact Embedded Early Career Award

Role: Chief Applicant

Health System Partner: St. Joseph's Healthcare Hamilton (Mentor: Lehana Thabane)

Academic Partner: McMaster University (Mentor: James MacKillop)

Total Funding Requested: \$400,000 (CAD) + matching institutional funds

Period of Funding: 2024-2028

11. Funding Agency: Matilda Centre Lived Experience Partnership Grants 2024

Title: Co-designing a Canadian adaptation of the Inroads e-intervention for young adults with co-occurring anxiety and risky drinking

Primary Chief Investigator (CI): Ivana Kihlas

Role: Chief Investigator

Full Applicant List: Stapinski L (CI), Halladay J (CI), Prior K (CI), Guckel T (CI), Newton N (CI), Teesson M (CI), Ballie A (CI)

Total Funding: \$10,000 (AUD)

Period of Funding: 2024-2025

PEER REVIEWED PUBLICATIONS

Total publications accepted and published to date: 38

1. Boamah, S., Olarte-Godoy, J., Jack, S., Root, F., **Halladay**, J. Past the tipping point: Understanding and addressing burnout among nursing students. (2024). *Nurse Education Today*. <https://doi.org/10.1016/j.nedt.2024.106319>
2. Smout, S., Champion, K.E., O'Dean, S. **Halladay**, J., Gardner, L.A., [joint senior] Newton, N.C. [joint senior]. (2024). Adolescent Lifestyle Behaviour Modification and Mental Health: Longitudinal Changes in Diet, Physical Activity, Sleep, Screen Time, Smoking, and Alcohol Use and Associations with Psychological Distress. *International Journal of Mental Health and Addictions*. <https://doi.org/10.1007/s11469-024-01350-9>
3. Grummitt, L., Bailey, S., Kelly, E., Birrell, L., Gardner, L., **Halladay**, J., Chapman, C., Andrews, J.L., Champion, K.C., Hunter, E., Egan, L., Conroy, C., Tiko, R., Nguyen, A., Teesson, M., Newton, N., Barrett, E. (2024). Refining the universal, school-based OurFutures Mental Health program to be trauma-informed, gender and sexuality diversity affirmative, and adhere to proportionate universalism: a mixed methods participatory design process. *JMIR Pedicatricks and Parenting*. <https://doi.org/10.2196/54637>
4. Slade, T. [equal 1st], Chapman, C. [equal 1st], **Halladay**, J., Sunderland, M., Smout, A., Champion, K., Newton, N. [equal senior], Teesson, M. [equal senior] (2024). Diverging trends in alcohol use and mental health in Australian adolescents: A cross-cohort comparison of trends in co-occurrence. *Journal of Child Psychology and Psychiatry Advances*. <https://doi.org/10.1002/jcv2.12241>
5. **Halladay**, J., Sunderland, M., Chapman, C., Repchuk, R., Georgiades, K., Boak, A., Hamilton, H., Slade, T. (2024). Examining temporal trends in psychological distress and the co-occurrence of common substance use in a population-based sample of grades 7-12 students from 2013-2019. *Social Psychiatry and Psychiatric Epidemiology*. <https://doi.org/10.1007/s00127-024-02619-z>
6. **Halladay**, J., MacKillop, J., Acuff, S., Amlung, M., Munn, C., Georgiades, K. (2024). Early substance use and the school environment: A multilevel latent class analysis. *The Journal of the Canadian Academy of Child and Adolescent Psychiatry*. PMID: [38449719](https://pubmed.ncbi.nlm.nih.gov/38449719/)
7. **Halladay**, J., Sunderland, M., Chapman, C., Teesson, M., Slade, T. (2024). The InterSECT framework: A proposed model for explaining population-level trends in substance use and emotional concerns. *American Journal of Epidemiology*. <https://doi.org/10.1093/aje/kwae013>
8. **Halladay**, J., Ogrodnik, M., *Farag Alla, J., Sunderland, M., Gardner, L., Georgiades, K. (2024). Playing for more than winning: Exploring sports participation, physical activity, and belongingness and their relationship with patterns of adolescent substance use and mental health. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2023.111039>
9. Grummitt, L., Barrett, E., **Halladay**, J., Bailey, S., Birrell, L., Hunter, E., Kelly, E., Champion, K.C., Gardner, L., Nguyen, A., Chapman, C., Newton, N., Teesson, M. (2023). Embedding action on social and structural determinants of mental health into a national framework: An “immunisation schedule” for the prevention of common mental disorders. *Mental Health & Prevention*. <https://doi.org/10.1016/j.mhp.2023.200308>
10. **Halladay**, J., Slade, T., Chapman, C., Mewton, L., O'Dean, S., Visontay, R., Bailie, A., Teesson, M., Sunderland, M. (2023). Is the association between psychological distress and risky alcohol consumption

shifting over time? An age-period-cohort analysis of the Australian population? *Psychiatry Research*. <https://doi.org/10.1016/j.psychres.2023.115356>

11. **Halladay, J.**, Stead, V., McCarron, C., Kennedy, M., King, K., Venantius, M., Carter, A., Syan, S., Matthews, M., Khoshroo, S., Massey, M., Rahman, L., Burns, J., MacKillop, E., Raymond, H., MacKillop, J. (2023). Initial insights from a quality improvement initiative to develop an evidence-informed young adult substance use program. *The Journal of the Canadian Academy of Child and Adolescent Psychiatry*. PMID: [37534112](https://pubmed.ncbi.nlm.nih.gov/37534112/)
12. **Halladay, J.**, Rahman, L., Luvisa, M., Mawson, M., Massey, M., Burns, J., Kennedy, M., King, K., Douglas-Micallef, K., Carter, A., Stead, V., McCarron, C., Khoshroo, S., MacKillop, E., Raymond, H., Younger, L., Punia, K., Venantius, M., Matthews, M., MacKillop, J. (2023). Measuring and understanding “quality of life” among emerging adults in a substance use program. *Psychology of Addictive Behaviours*. <https://doi.org/10.1037/adb0000926>
13. Grummit, L., Bailey, S., Birrell, L., Kelly, E., Gardner, L., Champion, K., Chapman, C., Andrews, J., **Halladay, J.**, Teesson, M., Newtown, N., Barrett, E. (2023). OurFutures Mental Health: Protocol for a randomised controlled trial of a school-based, universal mental ill-health prevention program. *Mental Health & Prevention*. <https://doi.org/10.1016/j.mhp.2023.200277>
14. **Halladay, J.**, Georgiades, K., MacKillop, J., Lipman, E., Pires, P., Duncan, L. (2023). Identifying patterns of substance use and mental health concerns among adolescents in an outpatient mental health program using latent profile analysis. *European Child & Adolescent Psychiatry*. <https://doi.org/10.1007/s00787-023-02188-7>
15. Olarte-Godoy, J., Jack, S.M., Campbell, K., **Halladay, J.**, Cleverly, K., McGillion, M., Links, P. (2023). Psychosocial interventions addressing suicidality in inpatient psychiatry: A scoping review protocol. *JB/Evidence Synthesis*. <https://doi.org/10.11124/JBIES-22-00146>
16. **Halladay, J.**, MacKillop, J., Munn, C., Amlung, M., Georgiades, K. (2022). Individual-and school-level patterns of substance use and mental health symptoms in a population-based sample of secondary students: A multilevel latent profile analysis. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2022.109647>
17. **Halladay, J.**, *Woock, R., *Xu, A., *Boutros Salama, M., Munn, C. (2022). Professor Hippo-on-Campus: Developing and evaluating an educational intervention to build mental health literacy among university faculty and staff. *Journal of American College Health*. <https://doi.org/10.1080/07448481.2022.2115305>
18. **Halladay, J.**, Freibott, C.E., Lipson, S.K., Zhou, S., Eisenberg, D. (2022). Trends in the co-occurrence of substance use and mental health symptomatology in a national sample of US post-secondary students from 2009 to 2019. *Journal of American College Health*. <https://doi.org/10.1080/07448481.2022.2098030>
19. Duncan, L., *Smith, S., Wang, L., **Halladay, J.** (2022). Development and psychometric evaluation of the Ontario Child Health Study Emotional Behavioural Scales Teacher Version (OCHS-EBS-T): A teacher checklist for dimensional measurement of selected DSM-5 disorders in elementary school-aged children. *Psychiatry Research*. <https://doi.org/10.1016/j.psychres.2022.114574>
20. Minhas, M., Belisario, K., González-Roz, A., **Halladay, J.**, Morris, V., Keough, M., Murphy, J., MacKillop, J. (2021). Is Talk Cheap? Correspondence between self-attributions about changes in drinking and longitudinal changes in drinking during the COVID-19 pandemic. *Alcoholism: Clinical and Experimental Research*. <https://doi.org/10.1111/acer.14724>

21. **Halladay, J.**, Horricks, L., Amlung, M., MacKillop, J., Munn, C., Nasir, Z., *Woock, R., Georgiades, K. (2021). The CAMP study: Feasibility and clinical correlates of standardized assessments of substance use in a youth psychiatric inpatient sample. *Child and Adolescent Psychiatry and Mental Health*. <https://doi.org/10.1186/s13034-021-00403-4>
22. Meenu, M., Belisario, K., González-Roz, A., **Halladay, J.**, Murphy, J., MacKillop, J. (2021). COVID-19 impacts on drinking and mental health in emerging adults: Longitudinal changes and moderation by economic disruption and sex. *Alcoholism: Clinical and Experimental Research*. <https://doi.org/10.1111/acer.14624>
23. Ogrodnik, M., **Halladay, J.**, Fenesi, B., Heisz, J., Georgiades, K. (2020). Examining associations between physical activity and academic performance in a large sample of Ontario students: The role of inattention and hyperactivity. *Journal of Physical Activity and Health*. <https://doi.org/10.1123/jpah.2020-0174>
24. Minhas, M., Oshri, A., Amlung, M., Dennhardt, A., Ferro, M., **Halladay, J.**, Munn, C., Tucker, J., Murphy, J., MacKillop, J. (2020). Latent profile analysis of heavy episodic drinking in emerging adults: A reinforcer pathology approach. *Alcoholism: Clinical and Experimental Research*. <https://doi.org/10.1111/acer.14438>
25. **Halladay, J.**, *Woock, R., El-Khechen, H., Munn, C., MacKillop, J., Amlung, M., Ogrodnik, M., Favotto, L., Aryal, K., Noori, A., Kiflen, M., Georgiades, K. (2020). Patterns of substance use among adolescents: A systematic review. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2020.108222>
26. **Halladay, J.**, Bennett, K., Weist, M., Boyle, M., Manion, I., Campo, M., Georgiades, K. (2020). Teacher-student relationships and mental health help seeking behaviors among elementary and secondary students in Ontario Canada. *Journal of School Psychology*. <https://doi.org/10.1016/j.jsp.2020.05.003>
27. **Halladay, J.E.**, Mackillop, J., Munn, C., Jack, S.M., Georgiades, K. (2020). Cannabis use as a risk factor for depression, anxiety, and suicidality: Epidemiological associations and implications for nurses. *Journal of Addictions Nursing*. <https://doi.org/10.1097/jan.0000000000000334>
28. Kim, S., Favotto, L., **Halladay, J.** Wang, L. Boyle, M., Georgiades, K. (2020). Differential associations between passive and active forms of screen time and adolescent mood and anxiety disorders. *Social Psychiatry and Psychiatric Epidemiology*. <https://doi.org/10.1007/s00127-020-01833-9>
29. Vedelago, L., **Halladay, J.**, Munn, C., Georgiades, K., Amlung, M. (2020). Cannabis and the learning brain. *Frontiers for Young Minds*. <https://doi.org/10.3389/frym.2020.00052>
30. **Halladay, J.**, Scherer, J., MacKillop, J., *Woock, R., Petker, T., Linton, V., Munn, C. (2019). Brief interventions for cannabis use in emerging adults: A systematic review, meta-analysis, and evidence map. *Drug and Alcohol Dependence*. <https://doi.org/10.1016/j.drugalcdep.2019.107565>
31. Petker, T.D., **Halladay, J.**, Vedelago, L., Ferro, M.A., Tucker, J., Goldman, M.S., Murphy, J.G., MacKillop, J. (2019). Predictors of aging out of heavy episodic drinking in emerging adults: A systematic review protocol. *Systematic Reviews*. <https://doi.org/10.1186/s13643-019-1139-9>
32. **Halladay, J.E.**, Munn, C., Boyle, M., Jack, S.M., Georgiades, K. (2019). Temporal changes in the cross-sectional associations between cannabis use, suicidal ideation, and depression in a nationally representative sample of Canadian adults in 2012 compared to 2002. *The Canadian Journal of Psychiatry*. <https://doi.org/10.1177/0706743719854071>

33. Brouwers, M.C., Lavis, J.N., Spithoff, K., Vukmirovic, M., Florez, I.D., Velez, M., Kibria, M., Sekercioglu, N., Kamler, E., **Halladay, J.**, Sandhu, J., Ali, A., Jaffer, A., Kiflen, R., Pemderton, J. (2019). Assessment of health systems guidance using the Appraisal of Guidelines for Research and Evaluation–Health Systems (AGREE-HS) instrument. *Health Policy*. <https://doi.org/10.1016/j.healthpol.2019.05.004>
34. **Halladay, J.**, Boyle, M., Munn, C., Jack, S., Georgiades, K. (2018). Sex differences in the association between cannabis use and psychological distress, depression, and suicidal behaviours among Canadians. *Canadian Journal of Psychiatry*. <https://doi.org/10.1177/0706743718804542>
35. **Halladay, J.**, Petker, T., Fein, A., Munn, C., MacKillop, J. (2018). Brief interventions for cannabis use in emerging adults: Protocol for a systematic review, meta-analysis, and evidence map. *Systematic Reviews*. <https://doi.org/10.1186/s13643-018-0772-z>
36. **Halladay, J.**, Fein, A., MacKillop, J., Munn, C. (2018). PAUSE: The development and implementation of a novel brief intervention program targeting cannabis and alcohol use among university students. *The Canadian Journal of Addiction*. <https://doi.org/10.1097/CXA.000000000000020>
37. **Halladay, J.**, Dawdy, J. McNarmara, I., Chen, A., Vitoroulis, I., McInnes, N., Munn, C. (2018). Mindfulness for the mental health and well-being of post-secondary students: A systematic review and meta-analysis. *Mindfulness*. <https://doi.org/10.1007/s12671-018-0979-z>
38. Dawdy, J., **Halladay, J.**, Carrasco-Labra, A., Araya, I., Yanine, N., Brignardello-Petersen, R. (2017). Efficacy of adjuvant laser therapy in reducing post-surgical complications after the removal of impacted mandibular third molars: Systematic review update. *The Journal of the American Dental Association*. <https://doi.org/10.1016/j.adaj.2017.06.043>

RESEARCH EXPERIENCE

- | | |
|---|----------------|
| <p>Assistant Professor & CIHR Health Systems Impact Early Career Researcher
 School of Nursing, McMaster University
 St. Joseph’s Healthcare Hamilton</p> <ul style="list-style-type: none"> • Leading program of work deepening our understanding of and interventions for co-occurring substance use and mental health concerns among youth • Specifically, leading a 4-year funded program of work on substance use among young adults accessing care at St. Joseph’s Healthcare Hamilton | 2024 - present |
| <p>Banting Postdoctoral Fellowship
 The Matilda Centre for Research in Mental Health and Substance Use
 University of Sydney, Australia</p> <ul style="list-style-type: none"> • Leading program of work related to historical and developmental trends in co-occurring substance use and mental health concerns among youth | 2022 - 2023 |
| <p>Research Associate, Post-Secondary Mental Health Promotion
 McMaster University Okanagan Committee</p> <ul style="list-style-type: none"> • Providing substantive and methodological guidance related to measuring and monitoring campus mental health and well-being, and engaging with interested parties across campus in related decision-making and planning • Providing statistical and technical writing mentorship to early career research staff | 2022 - Present |

Research Associate and Lead of Program Development St. Joseph's Hospital and the Peter Boris Centre for Addictions Research	2020 - Present
<ul style="list-style-type: none">• Led program development and evaluation for a novel evidence-based Young Adult Substance Use Program including an environmental scan, clinical and lived experience expert consultations, and program manualization and materials• Built the infrastructure for research and measurement-based care• Secured external funding and facilitated a co-designed mixed-methods study on the programs core quality of life outcome measure	
Research Assistant, Homewood Research Institute Standard Metrics to Assess Outcomes of Youth Digital Mental Health Interventions Project	2021
<ul style="list-style-type: none">• Assisted with data-extraction for the systematic review and meta-analyses, panel meeting preparation, and manuscript writing	
Project Consultant, Cannabis Guide School Mental Health Ontario, Ministry of Education	2019
<ul style="list-style-type: none">• Co-developed "A Practice Guide for School Mental Health Professionals: School-based Interventions Related to Cannabis Use"• Co-facilitated a 2-day "train the trainer" conference for School Mental Health Leads and professionals across Ontario	
Research Assistant, Systematic Review Lead Michael G. DeGroot Centre for Medicinal Cannabis	2018 - 2019
<ul style="list-style-type: none">• Led a review on brief interventions for cannabis use in emerging adults	
Research Assistant, Mental Health Education Professor Hippo-on-Campus at McMaster University	2018
<ul style="list-style-type: none">• Involved in the development and refinement of the sampling, measurement, and analysis strategy for an educational video series on student mental health for staff in post-secondary settings• Responsible for writing the methods, conducting the data analyses, and writing the results section of the report and for presentations	
Research Internship Offord Centre for Child Studies	2015 - 2018
<ul style="list-style-type: none">• Explored and published work using the School Mental Health Surveys	
Research Assistant, Intervention Project Arrive and Thrive at McMaster University	2015 - 2018
<ul style="list-style-type: none">• Involved in the development and refinement of evidence-informed interventions for post-secondary student coping• Co-led literature reviews and data analyses for coping-focused interventions (exercise, mindfulness, procrastination, substance use)	
Quality Improvement Project Research Assistant National Depression Care Quality Improvement Project McMaster University Student Wellness Centre	2014 - 2015

RESEARCH & POLICY CONSULTATIONS

Consultant, School Mental Health Ontario Substance Use Guide for School Mental Health Professionals	August 2024
Consultant, New South Whales Government Framework for Young People’s Health and Wellbeing 2025+	August 2023 - 2024
Consultant, Sichuan University, Chengdu Development and validation of patient-reported outcome measures (PROMs) assessing treatment satisfaction with medication – youth-focused	October 2023
Consultant, Canadian Nurses Association Cannabis and Psychosis Nursing Education	June 2020
Consultant, Canadian Centre for Substance Use and Addiction <u>Brief Intervention for Cannabis Use: Self completed workbook</u>	January 2020
Independent Contractor, RAND ‘Getting to Outcomes’ interventions for the US Air National Guard <ul style="list-style-type: none"> • Subject matter expert to provide feedback regarding brief interventions, measurement, and monitoring for the following topics: alcohol misuse, work-life balance, and healthy relationships and communication 	December 2019

CLINICAL EXPERIENCE

Registered Nurse, Child & Youth Mental Health McMaster Children’s Hospital, Hamilton, ON	2015 - 2021
Intervention Lead, Substance Use Counsellor Arrive and Thrive at McMaster University, Hamilton, ON	2015 - 2017

TEACHING EXPERIENCE

Assistant Professor School of Nursing, McMaster University <ul style="list-style-type: none"> • Teaching and supervising in the School of Nursing and Faculty of Health Sciences • Fall 2024: Graduate Nursing Quantitative Health Research Methods (NUR 715) 	2024 - present
Sessional Instructor, Nursing Research McMaster University School of Nursing (Online & In-Person) <ul style="list-style-type: none"> • Facilitating lecture and supervision of student research projects 	2017 - 2023
Instructor, Praxis Pathways “Exercise for Mental Health” McMaster University Bachelor of Health Sciences Program <ul style="list-style-type: none"> • Virtual module including asynchronous lectures and a synchronous workshop 	2022 - present
Guest Lecturer/Facilitator, Nursing Mental Health (Graduate)	January 2023

University of Toronto

- Title: “Exercise for Mental Health: Evidence and Nursing Considerations”

Guest Lecturer/Facilitator, Health Measurement (Graduate) 2020 - 2022

McMaster University Department of Health Research Methods, Evidence, and Impact

- Lecture: “Measuring Cannabis Consequences: identify, evaluate, & apply” Jan 2020/21
- Lecture and workshop: “Structural Equation Modelling (SEM) for Confirmatory Factor Analysis” Mar 2021/22

Teaching Assistant, Health Measurement (Graduate) 2020 - 2022

McMaster University Department of Health Research Methods, Evidence, and Impact

- Facilitating discussions, hosting office hours, assisting with quiz development and marking

Clinical Training, Addiction Psychology Fundamentals May 2021

Peter Boris Centre for Addictions Research

- Training: “Pleasant Activities and Social Support”
- Training for clinical psychology students and clinical providers within the Young Adult Substance Use Program

Guest Lecturer/Facilitator, Coping with COVID and Stress May 2020

McMaster University

- “Mind your body: Exercise to improve your physical health, mental health, & focus”

Guest Lecturer/Facilitator, Health Policy (invited) November 2019

Laurier University

- Title: “The buzz kill on current high expectations of cannabis”

SUPERVISION EXPERIENCE

Post-doctoral Fellow, Peter Boris Centre for Addictions Research 2024 - 2025

- Trainee: André McDonald
- Funding: CIHR Postdoctoral Fellowship Award (\$225,000)
- Co-supervisor with Dr. James MacKillop

PhD Committee Member, University of Toronto 2024-2027

- Student: Katherine Sainsbury
- Dissertation: Mixed methods exploration of predictors of inpatient admissions for postsecondary students presenting to the psychiatric emergency department and transitions back to school
- Supervisor: Kristin Cleverly

Social Work Placement, Peter Boris Centre for Addictions Research 2024

- Trainee: David Mole
- School: University of Windsor
- Project: The Young Adult Substance Use Priorities Project

Undergraduate Thesis Co-supervisor, Health Sciences 2021 – 2022

- Student: Marina Boutros Salama
- Thesis: Understanding the Wellbeing of Residents and Partners (UnWRaP) Project

- Co-supervisor with Dr. Catharine Munn and Dr. Enas el Gouhary

Undergraduate Thesis Co-supervisor, Psychology and Behavioural Neurosciences 2021 – 2022

- Student: Sadanee Pathiranawasam
- Thesis: Co-development and Evaluation of a Mental Health Literacy Program for Graduate Teaching Assistants
- Co-supervisor with Dr. Catharine Munn

Research Co-op Supervisor, Hamilton Wentworth District School Board 2021

- Andia Willis - The impact of COVID19 on the opioid crisis in Canada: A rapid review
- Brianna Lovisa - How social media impacts youth mental health: A rapid review

Undergraduate Thesis Co-supervisor, Health and Aging 2019 – 2020

- Student: Rachel Woock
- Thesis: Professor Hippo-on-Campus: a pilot study for a student mental health education program for educators and navigators
- Co-supervisor with Dr. Catharine Munn

PROFESSIONAL & ACADEMIC ORGANIZATIONS & AFFILIATIONS

Member, Research Society on Marijuana 2024 - present

Affiliate, The Matilda Centre for Research in Mental Health and Substance Use 2022 - present
University of Sydney

Associate, Research Institute of St. Joe's Hamilton 2022 - present
Mental Health and Addictions Research Program

Member (#15094274), College of Nurses of Ontario 2015 - present

Consumer Research Group Leadership 2024
The Matilda Centre for Research in Mental Health and Substance Use

Stats Drop-in Portfolio Leadership 2023 - 2024
The Matilda Centre for Research in Mental Health and Substance Use

Youth Advisory Board Portfolio Leadership 2023 - 2024
The Matilda Centre for Research in Mental Health and Substance Use

Member, Association for Child and Adolescent Mental Health 2022 - 2024

Mental Health Education and Promotion Sub-committee Member 2021 - 2022
Okanagan Mental Health and Well-being Task Force, McMaster University

Society of Addiction Psychology, Social Media Committee Member 2020 - 2021

Student Affiliate, Division 50: Society of Addiction Psychology 2020 - 2022

Knowledge User Board Member Michael G. DeGroot Centre for Medicinal Cannabis Research	2019 - 2020
Vice-President, Academic Health Research Methods Student Association, McMaster University	2017 - 2020

HONOURS & AWARDS

Number of honours & awards: 21 (\$266,694 CAD total), including 2 competitive fellowships

2023	Australasian Society for Behavioural Health and Medicine Rapid Presentation Prize
2022	Jane Murphy Award for top trainee poster presentation at CAPE (\$200 CAD)
2022 - 2024	Banting Postdoctoral Fellow (\$140,000 CAD; ranked 1 st)
2021 - 2022	Health Research Methodology Graduate Studies Award (\$4,000 CAD)
2021	CCSA CIHR Sponsored Poster Presentation Award (\$500 CAD)
2021	The Association for Child and Adolescent Mental Health Research Trainee of the Year
2018 - 2021	CIHR Doctoral Research Training Award (\$105,000 CAD)
2021	Health Research Methodology Program Award (\$500 CAD)
2021	Faculty of Health Sciences Graduate Program Outstanding Achievement
2020	David L. Sackett Graduate Scholarship (\$5,000 CAD)
2019	CCSA CIHR Sponsored Poster Presentation Award (\$500 CAD)
2019	McMaster Student Union Teaching Award
2018	Faculty of Health Sciences Graduate Program Outstanding Achievement
2018	Excellence in Oral Presentation Award
2017	Excellence in Poster Presentation Award
2013 - present	Member of the Golden Key Society
2011 - 2015	Dean's List
2014	Dr. Harry Lyman Hooker Scholarship (\$1500 CAD)
2011 - 2014	General Undergraduate Bursary (\$2150 CAD)
2011 - 2014	Queen Elizabeth Scholarship (\$6144 CAD)

2011 McMaster Honour Award, Level 3 (\$1200 CAD)

CERTIFICATIONS & CONTINUING TRAINING

2023 PreVenture Facilitator Training, The Matilda Centre for Research in Mental Health and Substance Use in partnership with The University of Montreal

Renewed Annually Certified in Red Cross Emergency First Aid and CPR Level HCP

2022 Professor Hippo-on-Campus Student Mental Health Education Teaching Assistant Workshop, McMaster University

2021 Management of cooccurring alcohol and other drug and mental health conditions in alcohol and other drug treatment settings (Comorbidity Guidelines, Matilda Centre)

2021 Community Reinforcement Approach and Family Training

2020 Professor Hippo-on-Campus Student Mental Health Education Program for Educators and Navigators

2020 Dialectical Behavioural Therapy Training

2020 Professor Hippo-on-Campus Student Mental Health Education Program, McMaster

2019 Emotion Focused Skills Training

2015 - 2021 Nonviolent Crisis Intervention Training

2017 Supporting Survivors of Sexual Assault Workshop

2015 - 2017 Dialectical Behavioural Therapy Staff Skills Group

2016 Pediatric Venipuncture Training

2016 Motivational Interviewing Introductory and Advanced Training

2015 Licensed Registered Nurse in Ontario

2014 Certified in Mental Health First Aid

REVIEW ACTIVITIES

Editorial Activities

- Consulting Editor: Cannabis (Research Society on Marijuana) 2024 - present

Journal Peer Review:

- Health Promotion and Chronic Disease Prevention in Canada 2024 - present
- Mindfulness 2024 - present
- International Journal of Nursing Education Scholarship 2024 - present
- European Child & Adolescent Psychiatry 2024 - present
- Alcohol: Clinical and Experimental Research 2024 - present
- Preventive Medicine Reports 2023 - present
- Alcohol 2023 - present
- Australian Psychologist 2023 - present
- Journal of Adolescence 2023 - present
- Journal of Substance Use and Addiction Treatment 2023 - present
- Australian & New Zealand Journal of Psychiatry 2023 - present
- Communications Medicine 2023 - present
- Drug and Alcohol Review 2023 - present
- BMC Psychiatry 2023 - present
- Addiction 2023 - present
- The American Journal on Addictions 2022 - present
- Substance Abuse: Research and Treatment 2022 - present
- Cannabis 2022 - present
- Social Psychiatry and Psychiatric Epidemiology 2022 - present
- International Journal of Drug Policy 2022 - present
- Cannabis and Cannabinoid Research 2022 - present
- Journal of American College Health 2021 - present
- International Journal of Drug Policy 2021 - present
- Canadian Journal of Addiction 2021 - present
- Drug and Alcohol Dependence (DAD) and DAD Reports 2020 - present
- Journal of the Canadian Academy of Child and Adolescent Psychiatry 2019 - present
- Canadian Medical Association Journal (CMAJ) and CMAJ Open 2018 - present

Grant Peer Review:

- Frayne: Great Big Stories (GBS) Substance Use Stream Grant Adjudication Committee, Academic Reviewer 2021
- CIHR Doctoral Training Award, Postdoctoral Peer Review Program 2023 – 2024
- CIHR Vanier Canadian Graduate Scholarships, Selection Committee Member 2024 – 2025

Conference Peer Review

- Canadian Association for Health Services and Policy Research (CAHSPR) Student Poster Competition Reviewer 2024

PRESENTATIONS

Invited Conference Keynotes

1. **Halladay, J.**, (2024). Co-occurring substance use and emotional problems among adolescents: Population trends and the multiverse of analytical decisions. National Centre for Youth Substance Use

Research (NCYSUR) Research Symposium 2024. The University of Queensland, Brisbane, QLD, Australia.

*Conference Symposium Presentations (presenters underlined; *students)*

2. **Halladay**, J. (Chair), Sunderland, M., Chapman, C., Teesson, M., & Slade, T. (2023, December). The InterSECT framework: A proposed model for explaining population-level trends in substance use and emotional concerns. Symposium: Making sense of diverging population trends in emotional problems and alcohol use across developmental and historical time. Society for Mental Health Research Conference 2023. Perth, WA, Australia.
3. **Halladay**, J., MacKillop, J., Acuff, S., Amlung, M., Munn, C., Farag Alla*, J., Ogrodnik, M., Sunderland, M., Slade, T., Georgiades, K. (2023, March). Adolescent substance use and the school environment: A series of latent profile/class analyses. Symposium: Online and offline social influences on adolescent substance use: implications for prevention. Collaborative Perspectives on Addiction Annual Meeting. Albuquerque, New Mexico, USA.
4. Acuff, S. F., Belisario, K., **Halladay**, J., Dennhardt, A. A., Amlung, M., Tucker, J. A., MacKillop, J., Murphy, J. G. (2024, April 11-13). Behavioral economic predictors of heavy episodic drinking trajectories: Differences by sex, race, and education. In M.S. Bello and N.M. Gebru (Co-Chairs), Applying a Behavioral Economic Framework to Advance Health Equity among Underrepresented Populations.

*Conference Oral Presentations (presenters underlined; *students)*

1. **Halladay**, J. (Accepted - 2024, November). The iterative development and 3-year outcomes of the Young Adult Substance Use Program in Hamilton, Ontario. Canadian Society for Addiction Medicine 2024 Scientific Conference. Hamilton, ON, Canada. [Oral Presentation].
2. **Halladay**, J., Slade, T., Visontay, R., Devine, E., Andrews, J., Smout, S., Champion, K., Teesson, M., & Sunderland, M. (2023, December). Across the multiverse: Exploring the overarching and specific associations between indicators of adolescent alcohol use and diverse measures of emotional concerns. Society for Mental Health Research Conference 2023. Perth, WA, Australia. [Oral Presentation].
3. **Halladay**, J., Sunderland, M., Lynch, S., Chapman, C., Newton, N., Stapinski, L., Teesson, M., Slade, T. (2023, November). Do school-based prevention programs impact co-occurring risky alcohol use and psychological distress from adolescence to emerging adulthood? 2023 APSAD Scientific Alcohol & Drugs Conference. Adelaide, NSW, Australia. [Rapid-Fire Oral Presentation]
4. Grummitt, L., Bailey*, S., Kelly, E., Birrell, L., Gardner, L., Champion, K., Chapman, C., Andrews, J., **Halladay**, J., Hunter, E., Nguyen, S., Teesson, M., Newton, N., Barrett, E. (2023, November). Is targeted universalism the key to school-based mental health prevention? Adapting the OurFutures Mental Health program to be trauma-informed, LGBTQ+ inclusive, and responsive to varying levels of pre-existing mental health risk and symptomatology. Australian Prevention of Mental Disorders Conference. Perth, WA, Australia. [Oral Presentation].
5. Grummitt, L., Bailey*, S., Ullman, J., Magson, N., Kelly, E., Birrell, L., Gardner, L., Champion, K., Chapman, C., Andrews, J., **Halladay**, J., Hunter, E., Nguyen, S., Teesson, M., Newton, N., Barrett, E. (2023, November). Examining the psychometric validity and mental health outcomes associated with

school gender and sexuality norms within a whole student cohort of adolescents. Australian Prevention of Mental Disorders Conference. Perth, WA, Australia. [Oral Presentation].

6. **Boutros Salama***, M., **Halladay**, J., Harlock, H., Munn, C.*, El Gouhary, E.* (2023, October). The UnWRaP Study: Understanding the Well-being of Residents and their Partners. The International Conference on Residency Education 2023. [Oral Presentation]
7. **Halladay**, J., Ogradnik, M., Farag Alla*, J., Sunderland, M., Slade, T., Georgiades, K. (2023, February). Are exercise and sports participation related to student substance use and mental health symptoms? Australasian Society of Behavioural Health and Medicine. Geelong, VIC. Rapid Presentation.
8. **Halladay**, J., Luvisa, M., Mawson, M. (2022, February). Creating and evaluating a young adult substance use program (YA-SUP). Frayme Learning Institute. Virtual.
9. **Halladay**, J., Amarioarei, R., Kennedy, M., King, K., Raymond, H., McCarron, C., Holshausen, K., MacKillop, J. (2021, October). Young adult substance use outpatient program: Program development, patient characteristics, and preliminary outcomes. Canadian Psychiatric Association Annual Conference. Virtual.
10. **Halladay**, J., Horricks, L., Amlung, M., Munn, C., MacKillop, J., Horricks, L., Georgiades, K. (2021, October). The CAMP study: Exploring substance use among in an adolescent psychiatric sample. Canadian Psychiatric Association Annual Conference. Virtual.
11. Punia, K., **Halladay**, J., Burns, J., Kennedy, M., King, K., Matthew, M., Venantius, M., Ali, S., McCarron, C., Raymond, H., MacKillop, J. (2021, October). Examining preliminary outcomes from a young adult substance use outpatient program (YA-SUP). Canadian Society of Addiction Medicine Scientific Conference. Virtual [Oral Abstract].
12. **Halladay**, J., Amlung, M., Munn, C., MacKillop, J., Horricks, L., Georgiades, K. (Accepted 2020, Presented 2021, May). Learning from a study of substance use on an inpatient youth mental health unit: a discussion of methodological and ethical considerations. Legacy Research Conference, Arthur Labatt School of Nursing, Western University. London, Canada.
13. **Halladay**, J. (2021, April). David Sackett Graduate Scholarship recipient presentation: Optimizing youth Wellbeing. Health Research Methods, Evidence, and Impact Research Day. Virtual.
14. **Halladay**, J., Amlung, M., Munn, C., MacKillop, J, Horricks, L., Georgiades, K. (2020, November). The CAMP study: Exploring cannabis and alcohol Use among an acute clinical sample of youth. International Society of Addiction Medicine and Canadian Society of Addiction Medicine Annual Meeting and Scientific Conference. Virtual.
15. **Halladay**, J., Amlung, M., Munn, C., MacKillop, J., Horricks, L., Georgiades, K. (2020, July). The CAMP study: Exploring cannabis and other substance use in an acute mental health clinical sample of youth. Association for Public Policy Analysis and Management International Conference. Virtual.
16. **Halladay**, J. (2019, October). Brief Interventions for Cannabis Abuse among Emerging Adults: Recent Results from a Meta-analysis. Preconference: Substance use trajectories, brief interventions, and collaborative care for emerging adults. Society for the Study of Emerging Adulthood. Ottawa, Canada.
17. Ogradnik, M., **Halladay**, J., Fenesi, B., Heisz, J., & Georgiades, K. (2019, June). The role of attentional control in the association between physical activity and academic performance: Results from a large

sample of Ontario students. North American Society for the Psychology of Sport and Physical Activity, Baltimore, United States.

18. **Munn, C., Halladay, J., Carter, N.** (2019, April). Mindfulness: An introduction to the evidence and practice of mindfulness and meditation in youth. 19th Annual Practical Pediatrics Conference. Hamilton, Canada.
19. **Halladay, J.** (2018, October). Temporal trends in the association between cannabis use and mental health in a nationally representative sample of Canadian young & middle-aged adults. Canadian Society of Addiction Medicine Annual Meeting (accepted). Vancouver, Canada.
20. **Halladay, J.** (2018, May). Exploring the relationship between cannabis and emotional problems using Canadian population data: Moderating effects of frequency of use, female sex, developmental age, and time. Faculty of Health Sciences Research Plenary. Hamilton, Canada.
21. **Munn, C., Halladay, J., Fein, A., MacKillop, J.** (2017, October). "Pause": Development and feasibility of a novel SBIRT program targeting marijuana, alcohol and tobacco use among university students. Canadian Society of Addiction Medicine Annual Meeting and Scientific Conference, Niagara, Canada.
22. **Munn, C., MacKillop, J., Fein, A., Halladay, J.** (2016, October). Pause: A novel SBIRT initiative for alcohol and marijuana targeting University students. International Society of Addictions Medicine Conference, Montreal, Canada.
23. **Halladay, J., Earl, D., Kent, R., McLeod, D., Young, J., Nifakis, D., & Munn, C.** (2014, January). NCDP McMaster University: Our successes and challenges. National College Depression Partnership: Learning Session 3, New York, United States.

Other Oral Presentations

24. **Halladay, J.** (2023, October). Decisions that define my academic journey. Matilda Academics Group Meeting. Sydney, Australia. Invited
25. **Halladay, J.** (2023, September). Navigating co-occurring substance use among youth presenting to the hospital for mental health problems. Clinical Psychology Trainee Substance Use Seminar. Sydney, Australia. Invited
26. **Halladay, J.** (2023, July). Co-occurring Substance Use and Mental Health Concerns Among Youth: Trends, Patterns, & Strategies. The Matilda Centre Seminar. Sydney, Australia. Invited
27. **Halladay, J.** (2023, February). The intersection between mental health nursing and the epidemiology of youth substance use: From Canada to Australia. The Matilda Centre and Medical University of South Carolina Symposium. Sydney, Australia.
28. **Halladay, J.** (2023, January). Co-occurring substance use and mental health concerns among youth: Societal trends, school patterns, & clinical presentations. St. Joseph's Healthcare Hamilton Mental Health and Addiction Program Rounds. Invited Virtual Talk.
29. **Mawson, M., Halladay, J., Luvisa, M.** (2022, October). The impact of youth engagement in the Young Adult Substance Use Program. Frayme Conversations in Action Event. Invited Virtual Talk.

30. **Halladay, J.** (2022, October). Thinking about the connection between substance use and mental health. Youth Mental Health Association “Speak Your Mind” Conference. Invited Virtual Talk.
31. **Munn, C., Halladay, J., Bruce, E.** (2022, June). Development, co-creation, and evaluation of a mental health literacy program for graduate student teaching assistants. Stakeholder Presentation. Virtual.
32. **Halladay, J.** (2022, May). Characterizing the co-occurrence of substance use and mental health symptoms among adolescents in general population and clinical samples. Peter Boris Centre for Addictions Research Seminar Series. Virtual.
33. **Halladay, J.** (2021, March). Examining the co-occurrence of substance use and mental health concerns among adolescents in the general population and clinical samples. Peter Boris Centre for Addictions Research Seminar Series – Substance Use in Youth. Virtual.
34. **Halladay, J.** (2021, March). CAMP Study Report 2019-2020: Youth substance use prior to psychiatric hospitalization. Ron Joyce Children’s Health Centre Rounds. Virtual.
35. **Halladay, J.** (2020, August). Teacher-student relationships and mental health help-seeking behaviour among elementary and secondary students in Ontario. Lanark County Child and Youth Services Collaborative. Virtual.
36. **Halladay, J.** (2020, January). The CAMP study: Preliminary results. Ron Joyce Children’s Health Centre Rounds. Hamilton, Canada.
37. **Halladay, J.** (2019, January). The high and the lows of cannabis: Cannabis and internalizing disorders among youth. Offord Centre for Child Studies Lunch and Learn. Hamilton, Ontario.
38. **Halladay, J.** (2018, October). The high and the lows of cannabis (Webinar). The Ontario Health Schools Coalition Web-Meeting. Ontario, Canada.
39. **Halladay, J.** (2018, October). The high and the lows of cannabis: Depression, anxiety, and suicide. Ron Joyce Children’s Health Centre Rounds. Hamilton, Canada.
40. **Halladay, J.** (2018, May). The high and the low. 3-Minute Thesis Competition, Hamilton, Canada.

*Poster Presentations (first author presented; *students)*

41. **Halladay, J.** (Accepted - 2024, November). Charting Trends: Exploring the Context of Substance-Related Emergency Department Presentations among Young Adults. Canadian Society for Addiction Medicine 2024 Scientific Conference. Hamilton, ON, Canada.
42. **Halladay, J., Sunderland, M., Chapman, C., Repchuck, R., Georgiades, K., Boak, A., Hamilton, H., Teesson, M., Slade, T.** (Accepted - 2024, July). Making sense of population trends in adolescent cannabis use and emotional concerns: strengthening, staying the same, or weakening? 2024 Research Society on Marijuana (RSMj) Meeting. Toronto, ON, Canada.
43. **Grummitt, L., Bailey*, S., Kelly, E., Birrell, L., Gardner, L., Champion, K., Chapman, C., Andrews, J., Halladay, J., Hunter, E., Nguyen, S., Teesson, M., Newton, N., Barrett, E.** (2023, November). Mental health among adolescents exposed to trauma: The role of school climate. Society for Mental Health Research Conference. Perth, WA, Australia.

44. **Halladay, J.**, Sunderland, M., Chapman, C., Teesson, M., Slade, T. (2023, November). Making sense of different trends in population-level substance use and emotional concerns: strengthening, staying the same, or decoupling? 2023 APSAD Scientific Alcohol & Drugs Conference. Adelaide, NSW, Australia.
45. **Halladay, J.**, Sunderland, M., Newton, N., Lynch, S., Chapman, C., Stapinski, L., Teesson, M., Slade, T. (2023, October). Do school-based prevention programs impact co-occurring psychological distress and risky alcohol use across adolescence? AACBT National Conference. Sydney, NSW, Australia.
46. Boutros Salama, M.*, **Halladay, J.**, Harlock, H., Munn, C., El Gouhary, E. (2023, October). The UnWRaP Study: Understanding the Well-being of Residents and Partners. American Conference on Physician Health 2023.
47. Boutros Salama, M.*, **Halladay, J.**, Harlock, H., Munn, C., El Gouhary, E. (2023, June). The UnWRaP Study: Understanding the Well-being of Residents and Partners. Norman Education Research Day 2023. Hamilton, Ontario.
48. Boutros Salama, M.*, **Halladay, J.**, Harlock, H., Munn, C., El Gouhary, E. (2023, May). The UnWRaP Study: Understanding the Well-being of Residents and Partners. 34th Annual McMaster Psychiatry Research & Scholarship Day. Hamilton, Ontario.
49. **Halladay, J.**, Luvisa, M., Mawson, M., Rahman, L., Burns, J., Massey, M., Khoshroo, S., YA-SUP Team, & MacKillop, J (2022, November). Measuring, understanding, and improving quality of life in a young adult substance use program. Canadian Society of Addiction Medicine Scientific Conference. Virtual.
50. **Halladay, J.**, Sunderland, M., Georgiades, K., Boak, A., Hamilton, H., Teesson, M., Slade, T. (2022, October). Examining temporal trends in the co-occurrence of substance use and psychological distress among Ontario students from 2013 to 2019. Canadian Academy of Psychiatric Epidemiology Scientific Symposium. Toronto, Ontario.
51. **Halladay, J.**, Burns, J., Punia, K., Stead, V., Khoshroo, S., Massey, M., Kennedy, M., King, K., Syan, S., Matthews, M., Venantius, M., MacKillop, E., McCarron, C., Raymond, H., MacKillop, J. (2022, June). Mental health comorbidity profiles and mechanistic correlates in alcohol-involved patients in a young adult substance use program. Research Society on Alcoholism, 45th Annual RSA Scientific Meeting. Orlando, Florida.
52. Stead, V.E., **Halladay, J.**, Rahman, L., Syan, S., Carter, A., Kennedy, M., King, K., Mathew, M., Venantius, M., MacKillop, E., Brasch, J., Balodis, I., Amlung, M., McCarron, C., Raymond, H., MacKillop, J. (2022, June). Young adults versus adults in an outpatient concurrent disorders program: Differences in alcohol and other substance use, psychiatric comorbidities, motivation, and impulsivity. Research Society on Alcoholism, 45th Annual RSA Scientific Meeting. Orlando, Florida.
53. **Halladay, J.**, Georgiades, K., Duncan, L. (2022, May). Identifying comorbid substance use and mental health symptom profiles among adolescents presenting to inpatient and outpatient psychiatric care in Hamilton, Ontario. 33rd Annual McMaster Psychiatry Research & Scholarship Day. [Virtual Poster].
54. Boutros Salama*, M., El Gouhary, E., Munn, C., **Halladay, J.**, Harlock, H. (2022, May). The UnWRaP study: Exploring the associations between medical trainee-partner relationships and wellbeing during residency and fellowship training. 33rd Annual McMaster Psychiatry Research & Scholarship Day. [Virtual Poster].

55. Pathiranawasam*, S., **Halladay**, J., Bruce, E., Xu, A., & Munn, C. (2022, May). Development, co-creation, and evaluation of a mental health literacy intervention on a university campus for graduate student teaching assistants in Hamilton, Ontario. 33rd Annual McMaster Psychiatry Research & Scholarship Day. [Virtual Poster].
56. **Halladay**, J., Georgiades, K., Duncan, L. (2022, April). Substance use and mental health symptom profiles among adolescents presenting to inpatient and outpatient psychiatric care in Hamilton, Ontario. Health Research Methods, Evidence, and Impact Research Day. [Virtual Poster].
57. **Halladay**, J., Kennedy, M., King, K., Raymond, H., McCarron, C., MacKillop, J. (2021, November). Young Adult Substance Use Outpatient Program: Program development, patient characteristics, and preliminary outcomes. Canadian Centre of Substance use and Addiction's Issues of Substance Conference [Virtual Poster].
58. **Halladay**, J., MacKillop, J., Munn, C., Amlung, M., Georgiades, K. (2021, November). Patterns of substance use and mental health symptomatology among elementary and secondary students and schools across Ontario, Canada. Canadian Centre of Substance use and Addiction's Issues of Substance Conference [Virtual Poster].
59. **Halladay**, J., MacKillop, J., Amlung, M., Munn, C., Horricks, L., Georgiades, K. (2021, March). Substance use predictors of repeat psychiatric hospital visits among adolescents in Ontario. Collaborative Perspectives on Addiction [Virtual Poster].
60. **Halladay**, J., Munn, C., Horricks, L., MacKillop, J., Amlung, M., Georgiades, K. (2021, February). Substance use in a youth psychiatric inpatient sample: Feasibility outcomes from a pilot study. CAMH Cannabis Knowledge Exchange Forum. Toronto, Canada [Virtual Poster].
61. **Halladay**, J., Amlung, M., Munn, C., MacKillop, J., Horricks, L., Georgiades, K. (2020, October). The CAMP study: Exploring cannabis and alcohol use among an acute clinical sample of youth. Hamilton Health Sciences Research Awareness Month. Hamilton, Canada [Virtual Poster].
62. **Halladay**, J., Amlung, M., Munn, C., MacKillop, J., Horricks, L., Georgiades, K. (2020, April). The CAMP study: Exploring cannabis and alcohol use among an acute clinical sample of youth. Collaborative Perspectives of Addiction. San Diego, United States [Virtual Poster].
63. **Halladay**, J., Munn, C. (2019, November). Brief interventions for cannabis use among emerging adults: A systematic review of existing studies and protocol for a novel intervention. Canadian Centre on Substance Use and Addiction's Issues of Substance 2019 conference. Ottawa, Canada.
64. Ogradnik, M., **Halladay**, J., Fenesi, B., Heisz, J., & Georgiades, K. (2019, July) The relationship between physical activity, attention, and academic performance: Results from a large sample of Ontario students. McMaster Symposium on Education and Cognition, Hamilton, Canada.
65. **Halladay**, J., Favotto, L., El-Khechen, H., Aryal, K., Kiflen, M., Woock, R*, Noori, A., Munn, C., MacKillop, J., Amlung, M., Georgiades, K. (2019, May). Patterns of adolescent substance use and symptoms of mental disorders: A systematic review and latent profile analysis using two representative samples of Ontario adolescents. 31st Annual McMaster Psychiatry Research Day. Hamilton, Canada.

66. Xu*, A., **Halladay**, J., Woock, R., Scherer, J., Petker, T., Linton, V., MacKillop, J., Munn, C. (2019, May). Mapping the evidence of brief interventions for cannabis use among emerging adults. 31st Annual McMaster Psychiatry Research Day. Hamilton, Canada.
67. Woock*, R., **Halladay**, J., Xu, A., Scherer, J., Petker, T., Linton, V., MacKillop, J., Munn, C. (2019, May). Brief interventions for cannabis use among emerging adults: A systematic review and meta-analysis. 31st Annual McMaster Psychiatry Research Day. Hamilton, Canada.
68. **Halladay**, J., Munn, C., MacKillop, J., Amlung, M., Georgiades, K. (2019, April). Patterns of youth substance use and symptoms of mental health disorders: A latent profile analysis of youth in Ontario, Canada. Collaborative Perspectives on Addiction Annual Meeting. Providence, United States.
69. **Halladay**, J., Georgiades, K. (2019, March). Measuring mental health and mental illness in a representative sample of Canadian emerging adults. Health Research Methods, Evidence, and Impact Research Day. Hamilton, Canada.
70. **Halladay**, J., Scherer, J., Woock, R., MacKillop, J., Petker, T., Linton, V., Munn, C. (2019, March). Brief interventions for cannabis use in emerging adults: A systematic review, meta-analysis, and evidence map. Health Research Methods, Evidence, and Impact Research Day. Hamilton, Canada.
71. **Halladay**, J., MacKillop, J., Boyle, M., Georgiades, K. (2018, October). School contextual level influences and student substance use: A multilevel approach in a large sample of adolescents. Canadian Society of Addiction Medicine Annual Meeting. Niagara Falls, Canada.
72. **Halladay**, J., MacKillop, J., Georgiades, K. (2018, October). School factors and cannabis use in a large sample of adolescents. 30th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Montreal, Canada.
73. **Halladay**, J., Boyle, M., Munn, C., Jack, S., Georgiades, K. (2018, March). Moderating effects of female sex on the relationship between marijuana use and psychological distress, depression, and suicidal behaviours among Canadians. Health Research Methods, Evidence, and Impact Research Day. Hamilton, Canada.
74. **Halladay**, J., Bennet, K., Manion, I., Campo, M., Georgiades, K. (2018, February). Teacher-student relationships and mental health help seeking behaviours among elementary and secondary students in Ontario Canada. Ontario Education Research Symposium. Toronto, Canada.
75. **Halladay**, J., MacKillop, J., Georgiades, K. (2018, February). School factors and cannabis use in a large sample of adolescents. Ontario Education Research Symposium. Toronto, Canada.
76. **Halladay**, J., MacKillop, J., Georgiades, K. (2017, October). Exploration of school factors that are associated with student substance use in Ontario secondary students. Canadian Society of Addiction Medicine Annual Meeting and Scientific Conference. Montreal, Canada.
77. Fein, A., Munn, C., **Halladay**, J., MacKillop, J. (2017, October). Emerging adult cannabis users receiving a brief intervention for cannabis misuse: Descriptive results from a post-secondary sample. Canadian Society of Addiction Medicine Annual Meeting and Scientific Conference. Montreal, Canada.
78. Munn, C., **Halladay**, J., Fein, A. (2017, May). Koru at McMaster: A 4-week group program teaching meditation and mindfulness practice to post-secondary students. 29th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.

79. Zhang, L., **Halladay, J.**, Fein, A., Munn, C. (2017, May). Exploring change procrastination group for postsecondary students: Program development, implementation and feasibility study. 29th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.
80. Dawdy, J., **Halladay, J.**, Brignardello-Petersen, R. (2017, May). Efficacy of adjuvant laser therapy in reducing post-surgical complications after the removal of impacted mandibular third molars: Systematic review update. Faculty of Health Sciences Research Plenary. Hamilton, Canada.
81. **Halladay, J.**, Georgiades, K. (2017, May). Teacher student relationships and mental health service utilization in Ontario school youth. Faculty of Health Sciences Research Plenary. Hamilton, Canada.
82. **Halladay, J.**, Dawdy, J., Munn, C., McInnes, N. (2017, March). Mindfulness interventions for mental health and well-being of post-secondary students: A systematic review and meta-analysis. Health Research Methods, Evidence, and Impact Research Day. Hamilton, Canada.
83. **Halladay, J.**, Georgiades, K. (2017, May). Teacher student relationships and mental health service utilization in Ontario school youth. 29th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.
84. Munn, C., MacKillop, J., Fein, A., **Halladay, J.** (2017, May). Pause: Development and feasibility of a novel SBIRT approach to marijuana, alcohol and tobacco use among university student. 29th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.
85. **Halladay, J.**, Fein, A., Carter, N., Mockler, K., MacKillop, J., Munn, C. (2016, May). Koru at McMaster: A preliminary evaluation of a 4-week structured program of stress-management, meditation and mindfulness for post-secondary students. 28th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.
86. **Halladay, J.**, Earl, D., Kent, R., McLeod, D., Young, J., Nifakis, D., & Munn, C. (2014, May). McMaster student depression initiative: A quality improvement collaborative. 26th Annual Research Day Department of Psychiatry and Behavioural Neurosciences. Hamilton, Canada.

NON-PEER REVIEWED REPORTS & ARTICLES

1. **Halladay, J.**, Luvisa, M., Mawson, M., Rahman, L., Burns, J., Douglas-Micallef, The YA-SUP Research and Clinical Team, & MacKillop, J. (2022). Measuring and understanding quality of life in a young adult substance use program using mixed methods. *Fraysme Great Big Stories: Substance Use Stream End of Grant Report*. Public summaries of results and youth engagement practices <https://www.cdcapacitybuilding.com/projects-3>
2. Quintana, Y., Sztainert, T., Research Team (Cooper, A., **Halladay, J.**, Liao, Z., Parthak, A., Srivastava, G., Valliant, S., Walji, A.), & Expert Panel (2021). Improving digital mental health services for youth with valid and reliable measurement scales. *Homewood Research Institute Report*, Guelph, Ontario, Canada. <https://hriresearch.com/>
3. **Halladay, J.** (2021). The CAMP Study Report 2019-2020: Youth substance use prior to psychiatric hospitalizations. Detailed findings from the Cannabis, Alcohol, Mental Health and Patterns of Service Use Study. *Stakeholder Report*. <http://www.jillianhalladay.com/wp-content/uploads/2022/09/CAMP-Visual-Report-2020.pdf>

4. School Mental Health Ontario (Potts, A., & **Halladay, J.**). (2019). A practice guide for school mental health professionals: School-based Interventions related to cannabis use. <https://smho-smso.ca/wp-content/uploads/2019/10/School-Based-Interventions-Related-to-Student-Cannabis-Use.pdf>
5. **Halladay, J.**, Earl, D., Munn, C. (2014). The McMaster depression initiative: Improving depression care at McMaster's Student Wellness Centre. *CACUSS communiqué*. https://issuu.com/cacuss/docs/communique_fall_2014_-_web
6. **Halladay, J.** (2014). Dealing with depression. *Wellness@Mac*. <https://wellness.mcmaster.ca/dealing-with-depression/>

MEDIA

1. Smout, S., **Halladay, J.**, Thornton, L. (2024; April 11). What's the deal with social media and youth mental health? 360info. <https://t.co/JYxUms2mVu>
2. **Halladay, J.** (2023; June 20). Measuring and understanding "quality of life" among emerging adults in a substance use program (Lay Summary). <https://link.growkudos.com/1f5z9z4dp1c>
3. **Halladay, J.** (2022; June 27). Youth substance use and co-occurring mental health concerns. The Association for Child and Adolescent Mental Health (ACAMH) Podcast. <https://t.co/TTc1BiMmJh> (listens as of January 2023: 2,149)
4. Munn, C., & **Halladay, J.** (2020). Cannabis and mental health. McMaster Medical Student Radio (Radio Interview). Part 1: <https://podbay.fm/p/the-id-podcast/e/1587938400> Part 2: <https://podbay.fm/p/the-id-podcast/e/1593381600>
5. **Halladay, J.** (2020). Cannabis and mental health. McMaster Alumni (Webinar). (<https://www.youtube.com/watch?v=3N9az5uy2oA> (~120 live attendees, views as of January 2023: 1,000))
6. **Halladay, J.** (2019). Expert conversations: Youth mental health and cannabis use for The Science of Cannabis. Collaboration between the Peter Boris Centre for Addictions Research, the Michael G. DeGroote Centre for Medicinal Cannabis Research, and McMaster Continuing Education (podcast interview). Found here: https://www.youtube.com/watch?v=nMtv4CG-ewY&list=PLh0ze1_YMMPjB9v_V1JoobQsdj1rJtvat&index=5&t=0s (used in curriculum, public views as of November 2023: 332)
7. **Halladay, J.** (2017). Let's talk about Cannabis. The AlmaMac (radio interview).