

# Curriculum Vitae

## Dr. Hilary Brown Assistant Professor

**A. Date Curriculum Vitae is Prepared:** July 7, 2021

### B. Biographical Information

Primary Office                      Department of Health & Society  
University of Toronto Scarborough  
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### 1. EDUCATION

#### Degrees

- 2010-2014                            PhD, Epidemiology & Biostatistics, The University of Western Ontario, London, Ontario, Canada. *Neonatal and developmental outcomes of late preterm and early term birth.*  
Supervisor: Dr. MK Campbell
- 2008-2010                            MSc, Community Health & Epidemiology, Queen's University, Kingston, Ontario, Canada.  
*Examining the needs of families of school-aged children with autism spectrum disorder.*  
Supervisors: Dr. H Ouellette-Kuntz & Dr. D Hunter
- 2003-2007                            BAH, Psychology and Health Studies, Queen's University, Kingston, Ontario, Canada

#### Postgraduate, Research and Specialty Training

- 2014-2016                            Postdoctoral Fellowship, Women's College Research Institute, Women's College Hospital, Toronto, Ontario, Canada (with appointments in the University of Toronto Department of Psychiatry and the Institute for Clinical Evaluative Sciences)
- 2012                                    Trainee, Summer Institute in Reproductive and Perinatal Epidemiology, CIHR Institute of Human Development, Child and Youth Health and the Eunice Kennedy Shriver National Institute of Child Health and Human Development, Philadelphia, Pennsylvania, United States

#### Qualifications, Certifications and Licenses

- 2014                                    Western Certificate in University Teaching and Learning, The University of Western Ontario, London, Ontario, Canada

### 2. EMPLOYMENT

#### Current Appointments

- 2020-                                    Assistant Professor, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto, Toronto, Canada  
*Non-budgetary cross-appointment*

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- 2017- Adjunct Scientist, Institute for Clinical Evaluative Sciences, Toronto, Ontario, Canada
- 2017- Assistant Professor, Department of Psychiatry, Temerty Faculty of Medicine, University of Toronto, Toronto, Ontario, Canada  
*Non-budgetary cross-appointment*
- 2016- Assistant Professor, Division of Epidemiology, Dalla Lana School of Public Health, University of Toronto, Toronto, Ontario, Canada  
*Graduate cross-appointment*
- 2016- Adjunct Scientist, Women's College Research Institute, Women's College Hospital, Toronto, Ontario, Canada
- 2016- Assistant Professor, Department of Health & Society, University of Toronto Scarborough, Toronto, Ontario, Canada  
*Primary tenure-stream appointment*

### Leadership Positions

- 2021- Associate Chair – Research, Department of Health & Society, University of Toronto Scarborough, Toronto, Ontario, Canada

### Work Interruptions

- 2020-2021 Maternity Leave (June 22, 2020 to April 3, 2020)
- 2018-2019 Maternity Leave (May 7, 2018 to January 2, 2019)

## 3. HONOURS AND CAREER AWARDS

### Distinctions and Research Awards

#### INTERNATIONAL

- 2020 **American Public Health Association Disability Section New Investigator Award.**  
*Demonstration of evidence of a promising career in public health research in the area of health and wellness for people with disabilities*

#### NATIONAL

- 2019-2024 **Tier 2 Canada Research Chair in Disability and Reproductive Health.** Canada Research Chairs Program.  
*\$600,000*
- 2015 **Pat Martens Memorial Award for Best Abstract—Postdoctoral Fellow Submission.** Canadian Association for Health Services & Policy Research Maternal and Child Health Theme Group Meeting, Montreal, Quebec, Canada  
*Abstract competition prize*
- 2013 **CIHR Silver Medal,** 26<sup>th</sup> Canadian Student Health Research Forum, Winnipeg, Manitoba, Canada  
*National student poster competition prize*
- 2010 **Travel Award,** Canadian Institutes of Health Research
- 2014-2017 **Postdoctoral Fellowship,** Canadian Institutes of Health Research

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*\$135,000 (terminated in 2016 for tenure-track faculty position)*

2010-2013 **Canada Graduate Scholarships Doctoral Award**, Canadian Institutes of Health Research  
\$105,000

2009-2010 **Canada Graduate Scholarships Master's Award**, Canadian Institutes of Health Research  
\$17,500

2009-2010 **Master's Autism Scholars Award**, Ontario Council on Graduate Studies  
\$18,000 (*declined for CIHR award*)

#### PROVINCIAL

2013-2014 **Ontario Graduate Scholarship with Distinction**, Ontario Ministry of Training, Colleges, and Universities  
\$16,500; *ranked in the top 20 at the University of Western Ontario*

2010-2011 **Ontario Graduate Scholarship**, Ontario Ministry of Training, Colleges, and Universities  
\$15,000 (*declined for CIHR award*)

2009-2010 **Ontario Graduate Scholarship**, Ontario Ministry of Training, Colleges, and Universities  
\$15,000 (*declined for CIHR award*)

2008-2009 **Ontario Graduate Scholarship**, Ontario Ministry of Training, Colleges, and Universities  
\$15,000

2008-2009 **Stimulus Grant**, Autism Ontario  
\$4,000

#### LOCAL

2020 **Pre-Tenure Faculty Research Award – Sciences Discipline**, University of Toronto Scarborough  
*Recognition for outstanding research record and contributions to the University of Toronto*

2019 **Dean's Merit Award**. University of Toronto Scarborough.  
*Recognition for excellent research achievements*

2018 **Best Research Paper**, Women's College Research Institute, Women's College Hospital, Toronto, Ontario  
*Highest impact research paper by a WCRI scientist*

2017 **Dean's Merit Award**. University of Toronto Scarborough  
*Recognition for excellent research achievements*

2015 **Collip Medal**, Schulich School of Medicine & Dentistry, The University of Western Ontario, London, Ontario, Canada  
*Top doctoral dissertation by a SSMD PhD student*

2014-2015 **Postdoctoral Fellowship**, Centre for Addiction and Mental Health  
\$50,000 (*declined for CIHR fellowship*)

2013 **Nellie L. Farthing Memorial Fellowship**, Schulich School of Medicine & Dentistry, The University of Western Ontario, London, Ontario, Canada  
*Excellence in research*

2011 **Carol Buck Graduate Scholarship**, Department of Epidemiology & Biostatistics, The

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University of Western Ontario, London, Ontario, Canada  
*Top performance in the department*

- 2010 **Dean's Award for Excellence in Research**, 13<sup>th</sup> Annual Scientific Meeting for Health Sciences Research, Queen's University, Kingston, Ontario, Canada  
*Poster competition prize*
- 2005-2007 **Dean's Honour List with Distinction**, Department of Psychology, Queen's University, Kingston, Ontario, Canada
- 2005 **Special Award for Academic Proficiency**, Health Studies Program, Queen's University, Kingston, Ontario, Canada  
*\$515 – Award for highest grade point average in Health Studies*

#### 4. PROFESSIONAL AFFILIATIONS AND ACTIVITIES

##### Professional Associations

###### INTERNATIONAL

- 2019-2017- International Association for the Scientific Study of Intellectual and Developmental Disabilities  
2013- American Public Health Association  
2013- Society for Epidemiologic Research  
2013- Society for Paediatric and Perinatal Epidemiologic Research

###### NATIONAL

- 2014- Canadian Association for Health Services & Policy Research  
2011- Canadian Society for Epidemiology and Biostatistics

###### PROVINCIAL

- 2021- Ontario Public Health Association

##### Administrative Activities

###### INTERNATIONAL

- 2021 **Conference Moderator**, Society for Pediatric and Perinatal Epidemiology 34<sup>th</sup> Annual Meeting
- 2021- **Advisor**, Shai-Osudoku Teenage Pregnancy Initiative, Yayra-Si Youth Foundation  
2019- **Member and Academy Liaison**, Parenting Special Research Interest Group Executive Committee, International Association for the Scientific Study of Intellectual and Developmental Disabilities

###### NATIONAL

- 2021- **Member**, Canadian Perinatal Mental Health Collaborative  
2017- **Co-Chair**, Canadian Association for Health Services and Policy Research Maternal/Child Health Theme Group
- 2014-2015 **Member**, Editorial Committee for "The Bulletin," Canadian Society for Epidemiology and Biostatistics

###### PROVINCIAL

- 2021- **Vice-Chair**, Ontario Public Health Association Reproductive Health Workgroup

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## LOCAL

2021-2021-2020- **Member**, Research Institute Director Search Committee, University of Toronto Scarborough  
**Consultant**, Data Science Initiative, University of Toronto  
**Member**, Review Committee for the University of Toronto Excellence Awards, University of Toronto Scarborough

2019-2019- **Member**, Computational Social Sciences Working Group, University of Toronto Scarborough  
**Member**, Canada Graduate Scholarship Review Committee, Dalla Lana School of Public Health, University of Toronto

2019-2018 **Member**, Disability Studies Working Group, University of Toronto Scarborough  
**External Member**, Faculty Search Committee, Department of Human Geography, University of Toronto Scarborough

2017- **Member**, Curriculum Committee, Department of Health & Society, University of Toronto Scarborough

2017- **Member**, Ontario Graduate Scholarship Review Committee, Dalla Lana School of Public Health, University of Toronto

2017 **Member**, Women's College Research Institute Graduate Awards Review Committee, Women's College Hospital

2016- **Member**, Epidemiology Division PhD Admissions Committee, Dalla Lana School of Public Health, University of Toronto

2016-2019 **Member**, Recruitment and Convocation Committee, Department of Health & Society, University of Toronto Scarborough

2016-2017 **Member**, Epidemiology Division MPH Admissions Committee, Dalla Lana School of Public Health, University of Toronto

2016-2017 **Member**, Library Committee, Department of Health & Society, University of Toronto Scarborough

## Peer Review Activities

### GRANT REVIEWS

2020 **Ad Hoc Reviewer**, National Institutes of Health, Health, Behavior, and Context Subcommittee

2019- **Reviewer**, Canadian Institutes of Health Research, Project Grant Public, Community & Population Health 2 Committee

2019 **External Reviewer**, University of Ottawa's Medical Research Fund

2018 **Reviewer**, Canadian Institutes of Health Research, Project Grant RCT2 Competition

2017 **Reviewer and Scientific Officer**, Ontario Ministry of Health and Long-Term Care AFP Innovation Fund

2017 **Reviewer**, Physicians' Services Incorporated Foundation Grant

2016 **Reviewer**, France-Canada Research Fund New Collaborations Award

2016 **Reviewer**, Maternal Newborn Child and Youth Strategic Clinical Network Grant

2015-2017 **Reviewer**, Women's XChange 15K Challenge, Women's College Hospital

### EDITORIAL BOARDS

2021- **Member**, Editorial Board, Clinical Epidemiology (IF 5.55)

### MANUSCRIPT REVIEWS

American Journal of Epidemiology: 1  
American Journal of Obstetrics and Gynecology: 5  
American Journal of Preventive Medicine: 2  
American Journal of Psychiatry: 1  
Annals of Internal Medicine: 1  
Archives of Women's Mental Health: 2

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BMC Medical Research Methodology: 1  
BMC Medicine: 1  
BMC Pregnancy and Childbirth: 1  
BMC Women's Health: 2  
BMJ Open: 1  
British Journal of Obstetrics and Gynaecology: 4  
British Medical Journal: 8  
Canadian Medical Association Journal: 10  
Clinical and Translational Allergy: 1  
Diabetic Medicine: 1  
Disability and Health Journal: 4  
Human Reproduction: 1  
JAMA: 1  
JAMA Network Open: 1  
Journal of Clinical Psychiatry: 1  
Journal of Maternal-Fetal and Neonatal Medicine: 1  
Journal of Pediatrics: 1  
Journal of the American Academy of Child and Adolescent Psychiatry: 1  
Journal of the American Medical Association: 2  
Journal of Midwifery: 1  
Journal of Women's Health: 1  
Maternal and Child Health Journal: 2  
Molecular Autism: 1  
Pediatric and Perinatal Epidemiology: 4  
Pediatrics: 8  
PLoS One: 2  
PLoS Medicine: 1  
Women's Health Reports: 1  
TOTAL: 74

#### CONFERENCE ABSTRACT REVIEWS

2014-	Canadian Association for Health Services and Policy Research Meeting
2014-	Society for Epidemiologic Research Annual Meeting
2014-	Society for Pediatric and Perinatal Epidemiologic Research Annual Meeting
2014-2015	Canadian Society for Epidemiology & Biostatistics Student Conference

#### PRESENTATION REVIEWS

2017	Society for Perinatal Epidemiologic Research Meeting poster presentations, Seattle, Washington
2016	Canadian Association for Health Services and Policy Research Meeting poster presentations, Toronto, Ontario, Canada
2015	Canadian Association for Health Services and Policy Research Meeting poster presentations, Montreal, Quebec, Canada
2014	Canadian Society for Epidemiology & Biostatistics Student Conference oral presentations, Hamilton, Ontario, Canada

#### PROGRAM REVIEWS

2013	<b>Member</b> , Senate Subcommittee on Program Review for the School of Physical Therapy, The University of Western Ontario, London, Ontario, Canada
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## C. Academic Profile

### 1. RESEARCH STATEMENT

The aim of my program of research is to optimize preconception, perinatal, and offspring health outcomes for women with disability and chronic disease. With increasing fertility rates in these groups, there is a need for evidence about potential risks where gaps in the literature currently exist. Key areas of inquiry within my research program pertain to the reproductive health and perinatal mental health of these women.

### 2. TEACHING PHILOSOPHY

My teaching philosophy is based on the principles of *backward design*. This pedagogical perspective marks a shift in focus from “teaching goals” (teacher-focused) to “learning goals” (student-focused) with the objective of facilitating student discovery. Consistent with this, my teaching reflects the real-world skills needed by students in my discipline of epidemiology. *Teaching dossier available on request.*

### 3. CREATIVE PROFESSIONAL ACTIVITIES STATEMENT

The aim of my creative professional activities is to contribute to the development of professional excellence in the areas of perinatal health research and clinical practice. To this end, I deliver workshops and provide consultation in the development of educational materials such as patient pamphlets related to perinatal mental health through BestStart Resources and other organizations.

## D. Research Funding

### 1. GRANTS, CONTRACTS AND CLINICAL TRIALS

#### Peer-Reviewed Grants

#### FUNDED

2021-2024	<b>Collaborator.</b> Raising resilient families: Empowering parents with cognitive challenges. National Sciences and Engineering Research Council of Canada College and Community Social Innovation Fund Grant. Principal Investigators: Cappon A, Corbier K. Co-Investigators: McIntosh L, Mitchell M, Caruana V, Klees JK, Khalaf IK, Grant MG. Collaborators: Mendes de Franca DM, Eickmeier TE, Feldman MF, <b>Brown HK</b> , Caruana VC, Wicks AW. \$342,034 CAD
2021-2022	<b>Co-Investigator.</b> Exploring inequities in adolescent sexual and reproductive health and rights in Ontario during the COVID-19 pandemic. Leong Centre Catalyst Grant. Principal Investigator: Vandermorris A. Co-Investigators: Begun S, <b>Brown HK</b> , Harrison M, McKinnon A, Toulaney A, Wigle J. \$74,984 CAD
2021-2022	<b>Principal Investigator.</b> Using linked survey and health administrative data to study pregnancy in women with disabilities. UTSC Vice Principal Research – Research Competitiveness Fund. \$9,983 CAD
2020-2023	<b>Nominated Principal Investigator.</b> Traumatic brain injury and perinatal mental health outcomes. Canadian Institutes of Health Research Project Scheme Grant. Co-Principal Investigator: Vigod SN. Co-Investigators: Cohen E, Colantonio A, Chan V, Mollayeva T, Ray J, Saunders N, Sutradhar R. \$275,400 CAD

- 2020-2023 **Co-Principal Investigator.** Understanding age at first health claim for autism and acute health service use in girls and women relative to boys and men. Canadian Institutes of Health Research Project Scheme Grant. Principal Investigators: Lai MC, Lunskey V. Co-Investigators: Penner M, Vigod S.  
*\$290,700 CAD*
- 2020-2023 **Co-Investigator.** Suburban mobilities. University of Toronto Scarborough Clusters of Scholarly Prominence. Principal Investigator: Farber S. Co-Investigators: **Brown HK**, Cire A, Grigoryeva A, Higgins C, Hoffmann M, Kohn P, Shah A, Silver D, Spence N, Sorensen A.  
*\$600,000 CAD*
- 2020-2023 **Co-Investigator.** Clinical research and evaluation. University of Toronto Scarborough Clusters of Scholarly Prominence. Principal Investigator: Best M. Co-Investigators: **Brown HK**, Charise A, De Oliveira C, Goghari V, Kang S, Ruocco A, Segal Z, Uliaszek A, Wang L.  
*\$600,000 CAD*
- 2020-2023 **Co-Investigator.** Late preterm birth and cardiometabolic outcomes in children and young adults: Identifying opportunities for early life intervention. Canadian Institutes of Health Research Project Scheme Grant. Principal Investigator: Anderson L. Co-Investigators: Birken C, **Brown H**, De Souza R, Keown-Stoneman C, Maguire J.  
*\$302,174 CAD*
- 2020-2021 **Co-Investigator.** Uncovering the unique pattern, clinical associations, risk and protective factors of suicide in autism. Centre for Addiction & Mental Health AFP Innovation Fund. Principal Investigator: MC Lai. Co-Investigators: S Ameis, **HK Brown**, Y D Korczak, Lunskey, S Monga, A Sawyer, N Saunders, P Szatmari, J Zaheer.  
*\$69,998*
- 2019-2021 **Co-Investigator.** The Maternal mental health of Ontario Virtual Intervention Network (MOVIN). Women's College Hospital Foundation. Principal Investigators: SN Vigod, Dalfen A. Co-Investigators: **Brown HK**, Dennis CL, de Oliveira C, Grigoriadis S, Ivers N, Lawson A, Singla D.  
*\$250,000 CAD*
- 2019-2020 **Co-Investigator.** Mental health outcomes in victims of physical assault in childhood: A population-based study. National Foundation to End Child Abuse and Neglect. Principal Investigator: N Saunders. Co-Investigators: Archambault E, **Brown HK**, Vigod SN.  
*\$39,030 CAD*
- 2018-2020 **Co-Investigator.** Schizophrenia understood in the perinatal period: Psychiatric outcomes and reproductive trajectories (SUPPORT) part III – Child health. Canadian Institutes of Health Research Project Scheme Grant. Principal Investigator: Vigod S. Co-Investigators: Berard A, **Brown HK**, Cohen E, Dennis CL, Hanley G, Holloway A, Morrison K, Oberlander T, Ray J, Saunders N, Tu K.  
*\$336,600 CAD*
- 2018-2020 **Co-Investigator.** Postpartum depression Action toward Causes and Treatment (PACT) Canada: Predictive analytic models of postpartum depression risk. Canadian Institutes of Health Research Catalyst Grant. Principal Investigator: Vigod SN. Co-Investigators: **Brown HK**, Dennis CL, Gruneir A, Thombs B, Walker M.  
*\$200,000 CAD*
- 2017-2026 **Co-Investigator.** TRajectories Of healthy life using Public Health and primary care Interventions in Canada: The TROPIC Trial. Canadian Institutes of Health Research Healthy Life Trajectories Initiative (HeLTI) Team Grant. Principal Investigators: Dennis CL, Birken C, Juni P. Co-Investigators: Abbass-Dick J, Atkinson S, Barrett J, Bell R, Berger H,



Berard A, **Brown HK**, Chambers C, Clinton J, Constantin E, Da Costa D, Feller A, Guttmann A, Hutchinson H, Isaranuwachai W, Janus M, Joseph KS, Kimmins S, Letourneau N, Li P, Maguire J, Manson H, Mograth P, Murphy K, Nuyt A, O'Connor D, Parekh R, Parkin P, Paterson A, Puts M, Ray J, Roumeliotis P, Santos R, Sherer S, Sellen D, Semenic S, Shah P, Smith G, Stremler R, Szatmari P, Telner D, Thorpe K, Tremblay M, Vigod S, Walker M.  
*\$17,049,990 CAD*

2017-2021 **Nominated Principal Investigator.** Pregnancy in women with disabilities: Using novel methods to characterize risk. National Institutes of Health R01. Co-Principal Investigator: Lunskey Y. Co-Investigators: Guttmann A, Havercamp S, Parish S, Ray J, Vigod S.  
*\$766,644 CAD*

2017-2020 **Principal Investigator.** Infants born to women with disabilities: Health and health care. Canadian Institutes of Health Research New Investigator Grant in Maternal, Reproductive, Child and Youth Health. Co-Investigators: Guttmann A, Lunskey Y, Ray J, Vigod S.  
*\$75,000 CAD*

COMPLETED

2018-2019 **Co-Investigator.** Maternal diabetes, fetal macrosomia at birth, and umbilical cord oxygen/base excess with implications for regulatory mechanisms. Lawson Internal Research Fund Pilot Study Competition. Principal Investigator: B Richardson. Co-Investigators: **Brown HK**, de Vrijer B, Regnault T.  
*\$7,625 CAD*

2017-2019 **Principal Investigator.** Chronic medical conditions and perinatal mental illness. Canadian Institutes of Health Research Project Scheme Grant. Co-Investigators: Dennis CL, Guttmann A, Vigod S, Ray J.  
*\$153,000 CAD*

2017-2019 **Principal Investigator.** Maternal diabetes and perinatal mental illness: A population-based cohort study. Connaught New Researcher Award.  
*\$35,000 CAD*

2017-2018 **Principal Investigator.** Pilot randomized controlled trial of an interconception intervention delivered by public health nurses to improve reproductive and perinatal outcomes. Women's Xchange 15K Challenge Grant. Co-Investigators: Dennis CL, Graves L, Mill C, Telner D.  
*\$14,991 CAD*

2016-2018 **Co-Investigator.** Mother Matters: Pilot randomized waitlist-controlled trial of an online postpartum mental health support group. Women's College Hospital Innovation Fund. Principal Investigator: Vigod S. Co-Investigators: Berlin-Romalis D, **Brown HK**, Classen C, Dennis CL, Grigoriadis S, Macdonald K, Slyfield Cook G.  
*\$29,836 CAD*

2016-2017 **Principal Investigator.** Health and health care use of infants born to women with disabilities. UTSC Vice Principal Research – Research Competitiveness Fund  
*\$10,000 CAD*

2016-2017 **Co-Principal Investigator.** Mental health of mothers with intellectual disabilities: Challenges and resilience factors. Women's XChange 15K Challenge Grant. Nominated Principal Investigator: Heifetz M. Co-Investigators: Bluestein D, Carnwell J, Lunskey Y, Vigod SN, Wise L  
*\$15,000 CAD*

2016-2017 **Co-Principal Investigator.** Teenage pregnancy and mental health of First Nations, Métis, and Inuit women. Indigenous and Northern Affairs Canada Mini Grant. Nominated Principal

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Investigator: Benoit A  
\$6,000 CAD

2015-2016

**Co-Investigator.** Pregnancy outcomes in women with psoriasis. Canadian Dermatology Association. Principal Investigator: Alhusayen R. Co-Investigators: Chen A, Rochon PA, Vigod S, **Brown HK**  
\$15,000 CAD

OTHER FUNDS

2019

**Principal Investigator.** Chronic physical conditions and risk for perinatal mental illness: A population-based retrospective cohort study. UTSC Research Impact Fund.  
\$500 CAD

## E. Publications

In my discipline of epidemiology, productivity and independent scholarship are determined through contributions to multi-authored peer-reviewed papers. Authorship is defined by the University of Toronto Curriculum Vitae formatting guidelines. Additional comments are provided where necessary. Trainees under my direct supervision (as primary or co-supervisor) are underlined. Impact factor is marked "IF". Manuscripts published in a journal with an impact factor greater than 5 (i.e., ranked in the top 10% of medical journals internationally), are marked with an asterisk (\*).

PA **Principal Author:** Carried out the actual research and undertook the data analysis and preparation of the manuscript. (The principal author may also be the senior responsible author.) [> 90% effort]

SRA **Senior Responsible Author:** Initiated the direction of the investigation, established the setting in which the project was conducted, obtained required funding for the study, played a role in the data analysis and preparation of the manuscript, and/or assumed overall responsibility for publication of the manuscript in its final form. [50–89% effort]

CO-PA **Co-Principal Author:** Had a role in the design, had an active role in carrying out the research, and was involved in data analysis and preparation of the manuscript. The project would be compromised seriously without the co-principal author. [10–49% effort]

CO-I **Co-Investigator:** Contributed to the research activities and participated in the publications. [< 10% effort]

### 1. PEER-REVIEWED PUBLICATIONS

#### Journal Articles

1. \* Aker A, Vigod SN, Dennis CL, Kaster T, **Brown HK**. The association between asthma and perinatal mental illness: A population-based cohort study. *International Journal of Epidemiology*; accepted. **[IF 7.20; SRA]**
2. \* Nishat F, Lunskey Y, Tarasoff LA, **Brown HK**. Prenatal care adequacy among women with disabilities: A population-based study. *American Journal of Preventive Medicine*; accepted. **[IF 5.04; SRA]**
3. \* Taylor C, **Brown HK**, Saunders N, Barker L, Chen S, Cohen E, Dennis CL, Ray J, Vigod S. Maternal schizophrenia, skin-to-skin contact, and infant feeding initiation. *Schizophrenia Bulletin*; accepted. **[IF 7.58; CO-I]**
4. \* Mitra M, Akobirshoev I, Valentine A, **Brown HK**, Moore Simas T. Severe maternal morbidity and mortality in women with intellectual and developmental disabilities. *American Journal of Preventive Medicine*; accepted. **[IF 5.04; CO-I]**
5. Aker A, Vigod SN, Dennis CL, **Brown HK**. Perinatal complications as a mediator of the association between chronic disease and postpartum mental illness. *Journal of Women's Health* 2021, doi: 10.1089/jwh.2021.0014. **[IF 2.32; SRA]**

6. Vigod SN, Slyfield-Cook G, Macdonald K, Hussain-Shamsy N, **Brown HK**, DeOliveira C, Torshizi K, Benipal PK, Grigoriadis S, Classen CC, Dennis CL. Mother Matters: Pilot randomized wait-list controlled trial of an online therapist-facilitated discussion board and support group for postpartum depression symptoms. *Depression and Anxiety* 2021, doi: 10.1002/da.23163. **[IF 4.70; CO-I]**
7. \* Barker LC, Bronskill SE, **Brown HK**, Kurdyak P, Vigod SN. Hospital admission at the time of a postpartum psychiatric emergency department visit: the influence of the social determinants of health. *Journal of Epidemiology and Psychiatric Sciences* 2021; doi: 10.1017/S2045796021000238. **[IF 6.40; CO-I]**
8. \* Vigod SN, **Brown HK**, Huang A, Fung K, Barker LC, Hussain-Shamsy N, Wright E, Dennis CL, Grigoriadis S, Gozdyra P, Corsi D, Walker M, Moineedin R. Postpartum mental illness during the COVID-19 pandemic: A population-based, repeated cross-sectional study. *Canadian Medical Association Journal* 2021;193(23):E835-E843. **[IF 6.94; CO-PA]**
9. Cairncross Z, Dennis CL, Brennenstuhl S, Ravindran S, Enders J, Graves L, Mill C, Telner D, **Brown HK**. Development and psychometric properties of the Preconception Health Knowledge Questionnaire. *American Journal of Health Promotion* 2021;35(2):172-178. **[IF 2.23; SRA]**
10. \* Taylor C, **Brown HK**, Saunders N, Barker L, Chen S, Cohen E, Dennis CL, Ray J, Vigod SN. Accidental injury, self-injury, and assault among children of women with schizophrenia: a population-based cohort study. *Acta Psychiatrica Scandinavica* 2021;143(5):406-417. **[IF 5.36; CO-I]**
11. Dennis CL, Marini F, Dick J, Atkinson S, Barrett J, Bell R, Berard A, Berger H, **Brown HK**, Constantin E, Da Costa D, Feller A, Guttman A, Janus M, Joseph K, Juni P, Kimmins S, Letourneau N, Li P, Lye S, Maguire J, Mathews S, Millar D, Misita D, Murphy K, Nuyt A, O'Connor DL, Parekh R, Paterson A, Puts M, Ray J, Roumeliotis P, Scherer S, Sellen D, Semenic S, Shah P, Smith G, Stemler R, Szatmari P, Telner D, Tremblay M, Vigod S, Walker M, Birken C. Protocol for a randomized trial evaluating a preconception-early childhood telephone-based intervention with tailored e-health resources for women and their partners to optimize growth and development among children in Canada: A Healthy Life Trajectory Initiative (HeLTI Canada). *BMJ Open* 2021;11(2):e046311. **[IF 2.50; CO-I]**
12. \* **Brown HK**, Ray JG, Chen S, Guttman A, Haverkamp S, Parish S, Vigod SN, Tarasoff L, Lunsky Y. Association of pre-existing disability and severe maternal morbidity or mortality in Ontario, Canada. *JAMA Network Open* 2021;4(1):e2034993. **[IF 5.03; PA and SRA]**  
  
**Commentary accompanying this paper:** Wall-Wieler E. Understanding reproductive outcomes of women with disabilities. *JAMA Network Open* 2021;4(1):e2035121.
13. Tint A, **Brown HK**, Chen S, Lai MC, Tarasoff LA, Vigod SN, Parish S, Haverkamp S, Lunsky Y. Health characteristics of reproductive-aged autistic women in Ontario: A population-based cross-sectional study. *Autism* 2021;25(4):1114-1124. **[IF 4.61; CO-PA]**
14. \* Tarasoff L, Murtaza F, Salaeva D, Carty A, Hamilton A, **Brown HK**. Health of newborns and infants born to women with disabilities: A meta-analysis. *Pediatrics* 2020;146(6):e20201635. **[IF 5.42; SRA]**  
  
**Commentary accompanying this paper:** Kuo DZ, Houtrow AJ. Health of newborns and infants born to women with disabilities: The life course perspective. *Pediatrics* 2020;146(6):e2020032607.  
  
**Pediatrics requested a video abstract for this paper:**  
<https://pediatrics.aappublications.org/content/early/2020/11/15/peds.2020-1635>
15. \* Kassee C, Babinski S, Tint A, Lunsky Y, **Brown HK**, Ameis SH, Szatmari P, Lai MC, Einstein G. Physical health of autistic girls and women: a scoping review. *Molecular Autism* 2020;27;11(1):84. **[IF 6.28; CO-I]**
16. Wanigaratne S, Wiedmeyer M-I, **Brown HK**, Guttman A, Urquia ML. Induced abortion according to immigrants' birthplace: A population-based cohort study. *Reproductive Health* 2020;14;17(1):143. **[IF 2.84; CO-I]**

17. McKnight A, Vigod SN, Dennis CL, Wanigaratne S, **Brown HK**. Association between chronic medical conditions and acute perinatal psychiatric health care encounters among migrants: a population-based cohort study. *Canadian Journal of Psychiatry* 2020;65(12):854-864. **[IF 4.08; SRA]**
  18. Bani-Issa W, Dennis CL, **Brown HK**, Almomani FM, Aalton M, Al-Shurairi AM. Adolescent diet and exercise self-efficacy and the influence of parents and schools: A national United Arab Emirates study. *Journal of Transcultural Nursing* 2020;31(5):479-491. **[IF: 1.28; CO-I]**
  19. Potvin L, Lindenbach R, **Brown HK**, Cobigo V. Informational support for women with intellectual and developmental disabilities during pregnancy: A qualitative study. *Journal on Developmental Disabilities*; accepted. **[No IF; SRA with Co-Supervisor V Cobigo]**
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### Book Chapters

1. **Brown HK**, Krogh-Jespersen S, Tandon D, Graham A, Mackiewicz Seghete K, Wakschlag L. Looking ahead: Pre- and perinatal interventions for maternal distress to prevent neurodevelopmental vulnerability. In: Wazana A, Oberlander T, and Szekely E, Eds. *Prenatal Stress and Child Development*. New York: Springer Nature; 2021. **[PA and SRA]**

### Published Abstracts

1. Choo S, de Vrijer B, **Brown HK**, Stitt L, Regnault TRH, Richardson BS. The impact of maternal diabetes on fetal-placental size at birth and umbilical cord oxygen values. *Reproductive Sciences* 2020;27(S1):235A.
2. Richardson BS, de Brijer B, **Brown HK**, Choo S, Stitt L, Regnault TRH. Have the increases in maternal obesity, diabetes, and fetal macrosomia impacted size at birth and umbilical cord oxygen values? *Reproductive Sciences* 2020;27(S1):314A-315A. **(IF 2.43; CO-I)**
3. Lunskey Y, **Brown HK**, Tarasoff L, Chen S, Tint A. Preconception characteristics and pregnancy rates in autistic women: a population-based study. *Autism Research* 2019;12(8):1297. **[IF 3.60; SRA]**
4. **Brown HK**. Pregnancy experiences, outcomes, and care in women with intellectual and developmental disabilities: Prior literature and current research priorities. *Journal of Intellectual Disability Research* 2019;63(7):780. **[IF 1.94; PA and SRA]**
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6. **Brown HK**, Heifetz M, Lunskey Y. Service-providers' perceptions of how to improve mental health supports for mothers with intellectual and developmental disabilities. *Journal of Intellectual Disability Research* 2019;63(7):777. **[IF 1.94; PA and SRA with Co-Principal Investigator M Heifetz]**
7. Heifetz M, **Brown HK**, Lunskey Y. Challenges and resilience in mental health among mothers with intellectual and developmental disabilities. *Journal of Intellectual Disability Research* 2019;63(7):777. **[IF 1.94; PA and SRA with Co-Principal Investigator M Heifetz]**
8. Potvin L, **Brown HK**, Cobigo V. Perinatal supports for women with intellectual and developmental disabilities: Are we respecting their autonomy? *Journal of Intellectual Disability Research* 2019;63(7):780. **[IF 1.94; PA and SRA with Co-Supervisor V Cobigo]**
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13. \* **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell, M. K. Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors. *European Journal of Epidemiology* 2013;28(1):S166. **[IF 7.23; PA]**
14. **Brown HK**, Ouellette-Kuntz H, Hunter D, Kelley E. Characteristics associated with unmet need in families of school-aged children with an autism spectrum disorder. *Chronic Diseases in Canada* 2011;31(2):8. **[IF none; PA]**
15. Coo H, **Brown H**, Ouellette-Kuntz H, Lam M, Yu CT. Age at first diagnosis of an autism spectrum disorder in four regions of Canada. *Chronic Diseases in Canada* 2010;30(2). **[IF none; CO-PA]**

## 2. NON-PEER-REVIEWED PUBLICATIONS

### Invited Editorials

1. \* **Brown HK**. Biomarkers for mortality among individuals with a history of out-of-home care: Implications for study design and conceptualizations of risk. *American Journal of Epidemiology* 2021;190(1):179-182. **[IF 5.42; PA and SRA]**
2. \* **Brown HK**. Paternal factors in preconception care: the case of paternal age. *British Medical Journal* 2018;363:k4466. **[IF 23.30; PA and SRA]**
3. \* **Brown HK**. Prenatal selective serotonin reuptake inhibitor exposure and child neurodevelopment: the importance of maternal mental illness. *Journal of the American Academy of Child and Adolescent Psychiatry* 2018;57(3):151-152. **[IF 7.86; PA and SRA]**

### Commentaries

1. Proulx L, **Brown HK**, Lunsky Y, Tarasoff LA, Welsh K. A call for inclusive health research. *Healthy Debate* 2020. <https://healthydebate.ca/2021/05/topic/inclusive-health-research/> **[IF none; SRA]**
2. Tarasoff LA, **Brown HK**, Lunsky Y, Proulx L, Welsh K. This Mother's Day, let's focus on moms with disabilities. *Healthy Debate* 2020. <https://healthydebate.ca/opinions/moms-with-disabilities> **[IF none; SRA]**
3. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. Reproductive health in women with intellectual and developmental disabilities in Ontario: Implications for policy and practice. *Healthcare Quarterly* 2019;21(4):6-9. **[IF none; PA]**
4. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. Women with intellectual and developmental disabilities are an invisible obstetric population. *Medscape* 2016. [http://www.medscape.com/viewarticle/867536?nlid=108973\\_901](http://www.medscape.com/viewarticle/867536?nlid=108973_901) **[IF none; PA]**

### Reports and Policy Briefs

1. Rotenberg S, Downer M, **Brown HK**, Cooper J, Campanella S, Safar Y, Katz GM, Bell S, Porch W, Razaz F, Rochon PA, Schull M, Stall NM, Lunsky Y, on behalf of the Ontario COVID-19 Science Advisory Table. *COVID-19 vaccination for people with disabilities*. Toronto, ON: Ontario COVID-19 Science Advisory Table; 2021, May (25 pages): <https://doi.org/10.47326/ocsat.2021.02.35.1.0>. **[CO-I]**
2. **Brown HK**. *Pregnancy in women with intellectual and developmental disabilities in Ontario*. Submitted to developmental services organizations in Ontario. Toronto, ON: University of Toronto; 2019, November (2 pages). **[PA and SRA]**

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3. McGarry C, Chiu A, **Brown HK**, Wilton AS, Weiss J, Lunskey Y, Isaacs B. *Young adults with autism spectrum disorder: Health profiles and service utilization*. Submitted to the Ontario Ministry of Child and Youth Services. Toronto, ON: Centre for Addiction and Mental Health and Institute for Clinical Evaluative Sciences; 2015, March (39 pages). **[CO-I]**
4. **Brown HK**, Balogh R, Cobigo V, Lin E, Martin L, Ouellette-Kuntz H, Lunskey Y. *Complex needs: A summary of the characteristics and health care patterns of adults with developmental disabilities in Ontario*. Submitted to the Ontario Ministry of Health and Long-Term Care Complex Care Working Group. Toronto, ON: Centre for Addiction and Mental Health and Institute for Clinical Evaluative Sciences; 2014, December (9 pages). **[PA]**
5. **Brown HK**, McGarry C, Balogh R, Dobranowski K, Lin E, Selick A, Lunskey Y. *Complex needs: A summary of the characteristics and health care patterns of adults with dual diagnosis in Ontario*. Submitted to the Ontario Ministry of Health and Long-Term Care Complex Care Working Group. Toronto, ON: Centre for Addiction and Mental Health and Institute for Clinical Evaluative Sciences; 2014, December (8 pages). **[PA]**
6. **Brown HK**, Balogh R., McGarry C, McMorris C, Lake J, Dobranowski K, Wilton A, Lunskey Y. *Complex needs: A summary of the characteristics of adults with cerebral palsy in Ontario*. Submitted to the Ontario Ministry of Health and Long-Term Care Complex Care Working Group. Toronto, ON: Centre for Addiction and Mental Health and Institute for Clinical Evaluative Sciences; 2014, December (7 pages). **[PA]**
7. **Brown HK**, Ouellette-Kuntz H. *Examining the needs of families of school-aged children with an autism spectrum disorder: Summary of results from the Family Needs Study*. Submitted to families and service providers participating in the National Epidemiologic Database for the Study of Autism in Canada. Kingston, ON: Queen's University Department of Community Health & Epidemiology; 2010, September (8 pages). **[PA]**
8. Ouellette-Kuntz H, **Brown H**. *Description of administrative databases as an option for autism spectrum disorders surveillance in Canada*. Submitted to the Public Health Agency of Canada. Kingston, ON: Queen's University Department of Community Health & Epidemiology; 2008, March (27 pages). **[CO-PA]**

## Letters

1. \* **Brown HK**, Hussain-Shamsy N, Lunskey Y, Dennis CL, Vigod S. Association between antenatal exposure to selective serotonin reuptake inhibitors and autism: A need for further analysis. *Journal of Clinical Psychiatry* 2018;78(7):e839. **[IF 5.50; PA and SRA]**
2. \* **Brown HK**. Information exchange between provider and patient: The future of electronic health records? *Canadian Medical Association Journal* 2008;180(2):207. **[IF 6.80; PA and SRA]**

## 3. SUBMITTED PUBLICATIONS

### Journal Articles

1. Dennis CL, Brennenstuhl S, **Brown HK**, Grigoriadis S, Vigod SN, Marini FC, Fung K. Traditional postpartum rituals among immigrant and non-immigrant Chinese women. *Transcultural Psychiatry*; revisions requested. **[CO-I]**
2. Khan M, **Brown HK**, Lunskey Y, Welsh K, Proulx L, Haverkamp S, Tarasoff L. A socio-ecological approach to understanding the perinatal care experiences of people with intellectual and developmental disabilities in Ontario, Canada. *Women's Health Issues*; revisions requested. **[SRA]**
3. **Brown HK**, Aker A, Wanigaratne S. Multimorbidity and use of reversible contraception: Results from a Canadian cross-sectional survey. *Contraception*; revisions requested. **[PA and SRA]**
4. **Brown HK**, McKnight A, Aker A. Association between pre-pregnancy multimorbidity and adverse maternal outcomes: A systematic review. *Birth*; submitted. **[PA and SRA]**
5. Moses C, **Brown HK**, Prabhakar P, Eltayeb N, Benoit A. Interventions to prevent suicide in Indigenous adults: a systematic review. *AlterNative*; submitted. **[CO-I]**

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6. **Brown HK**, Tint A, Heifetz M, Abou Chacra M, Bluestein D, Vigod SN, Lunsky Y. Barriers and requirements for effective parenting supports and mental health care among mothers with intellectual and developmental disabilities: Service-provider perspectives. *Journal of Intellectual & Developmental Disability*; submitted. **[PA]**
7. **Brown HK**, Wilton D, Liu N, Ray J, Dennis CL, Vigod SN. Perinatal mental illness and risk of incident autoimmune disease: A propensity matched cohort study. *International Journal of Epidemiology*. **[PA and SRA]**

#### 4. MANUSCRIPTS IN PREPARATION

##### Journal Articles

1. Aker A, **Brown HK**. Association between asthma and mood and anxiety disorders in women and men: Results from a Canadian survey. [In final stages of drafting] **[SRA]**
2. **Brown HK**, Wilton D, Gomes T, Ray J, Dennis CL, Guttman A, Vigod SN. Pre-pregnancy chronic medical conditions and risk of acute care encounters for substance use disorders and overdose in the perinatal. [In final stages of drafting] **[PA and SRA]**
3. Dennis CL, **Brown HK**, Brennenstuhl S, Vigod SN, Miller A, Castro RA, Marini FC, Birken C. Preconception health care needs of pregnancy-planning women and men with a history of common mental illnesses: A nationwide Canadian survey. [In final stages of drafting] **[CO-I]**
4. Dennis CL, Carsley S, Brennenstuhl S, **Brown HK**, Marini FC, Bell RC, Miller A, Ravindran S, D'Paiva V, Birken C. Screen use and Internet addiction among parents: A nationwide Canadian cross-sectional survey. [In final stages of drafting] **[CO-I]**
5. **Brown HK**, Mitra M. Improved obstetric care for women with disabilities: An urgent call for accessibility, inclusion, and action. [In final stages of drafting] **[PA and SRA]**

## F. Presentations and Special Lectures

### 1. INTERNATIONAL

#### Abstracts and Other Papers

1. Leslie K, Barker L, **Brown HK**, Chen S, Dennis CL, Ray J, Saunders N, Taylor C, Vigod SN. *Risk of interpersonal violence during and after pregnancy in women with schizophrenia: a population-based cohort study*. Abstract submitted to the Marcé of North America Conference, October 21-24, 2021, held virtually due to COVID-19. **[CO-I]**
2. **Brown HK**, Aker A, Scime N. *Maternal disability and initiation and duration of breastfeeding: A Canadian cross-sectional study*. Abstract submitted to the American Public Health Association Annual Meeting an Expo in Denver, Colorado, October 23-27, 2021. **[PA and SRA]**
3. Saeed G, **Brown HK**, Lunsky Y, Tarasoff LA. "Communication needs to be accessible, right?": A qualitative study of the communication experiences in maternity care of women with sensory disabilities. Abstract submitted to the American Public Health Association Annual Meeting an Expo in Denver, Colorado, October 23-27, 2021. **[SRA]**
4. **Brown HK**, Mitra M, Horner-Johnson W. *Prenatal and postpartum health disparities in women with IDD: Generating recommendations for action*. Roundtable to be delivered at the 6<sup>th</sup> International Association for the Scientific Study of Intellectual and Developmental Disabilities European Congress in Amsterdam, the Netherlands, July 6-8, 2021. **[PA]**
5. **Brown HK**, Vigod SN, Havercamp S, Parish S, Lunsky Y. *Perinatal mental illness among women with intellectual and developmental disabilities*. Oral presentation to be delivered at the Abstract submitted to the 6<sup>th</sup> International

Association for the Scientific Study of Intellectual and Developmental Disabilities European Congress in Amsterdam, the Netherlands, July 6-8, 2021. **[PA and SRA]**

**Abstract accepted as part of a Symposium I organized: Supporting mothers with intellectual and developmental disabilities: Challenges and opportunities.**

6. Khan M, **Brown HK**, Lunskey Y, Welsh K, Proulx L, Tarasoff L. *Perinatal care experiences of people with intellectual and developmental disabilities in Ontario*. Oral presentation to be delivered at the 6<sup>th</sup> International Association for the Scientific Study of Intellectual and Developmental Disabilities European Congress in Amsterdam, the Netherlands, July 6-8, 2021. **[SRA]**
7. Archambeault E, Vigod SN, **Brown HK**, Lu H, Fung K, Iqbal J, Shouldice M, Saunders N. *Mental health outcomes in victims of physical assault during childhood: A population-based study*. Oral presentation delivered at the Ray Helfer Society Annual Meeting in Tucson, Arizona, April 11-14, 2021. **[CO-I]**
8. Aker A, Vigod SN, Dennis CL, **Brown HK**. *The influence of asthma severity and control on perinatal mental illness: A retrospective cohort study*. Oral presentation delivered at the Society for Epidemiologic Research SERDigital Meeting, November 11, 2020, held virtually due to COVID-19. **[SRA]**
9. Nishat F, Lunskey Y, Tarasoff L, **Brown HK**. *Inequities in the timing of initiation and number of prenatal care visits among women with disabilities in Ontario, Canada*. Oral presentation delivered at the American Public Health Association Annual Meeting and Expo, October 24-28, 2020, held virtually due to COVID-19. **[SRA]**
10. Aker A, Vigod SN, Dennis CL, **Brown HK**. *Asthma and the risk of postpartum mood and anxiety disorders: The mediating role of perinatal complications*. Oral presentation delivered at the International Marcé Society for Perinatal Mental Health Biennial Scientific Meeting in Iowa City, Iowa, United States, October 5-8, 2020, held virtually due to COVID-19. **[SRA]**
11. Taylor C, **Brown HK**, Chen S, Cohen E, Dennis CL, Ray J, Saunders N, Vigod S. *Incidence of intentional and unintentional injury in children of women with schizophrenia compared with the population of Ontario*. Abstract submitted to the International Marcé Society for Perinatal Mental Health Biennial Scientific Meeting in Iowa City, Iowa, United States, October 5-8, 2020. **[SRA]**
12. **Brown HK**, Lunskey Y. *Severe maternal morbidity and mortality in women with intellectual and developmental disabilities*. Abstract submitted to the International Association for the Scientific Study of Intellectual and Developmental Disabilities Health Special Interest Research Group Conference in Toronto, Ontario, Canada, June 17-18, 2020. **[PA and SRA; conference cancelled due to COVID-19]**
13. Choo S, de Vrijer B, **Brown HK**, Stitt L, Regnault TRH, Richardson BS. *The impact of maternal diabetes on fetal-placental size at birth and umbilical cord oxygen values*. Poster accepted at the Society for Reproductive Investigation Meeting in Vancouver, British Columbia, Canada, March 10-14, 2020. **[Co-I; conference cancelled due to COVID-19]**
14. Richardson BS, de Vrijer B, **Brown HK**, Choo S, Stitt L, Regnault TRH. *Have increases in maternal obesity, diabetes, and fetal macrosomia impacted fetal-placental size at birth and umbilical cord oxygen values?* Poster accepted at the Society for Reproductive Investigation Meeting in Vancouver, Canada, March 10-14, 2020. **[CO-I; conference cancelled due to COVID-19]**
15. **Brown HK**, Chen S, Ray J, Guttman A, Haverkamp S, Parish S, Vigod S, Tarasoff L, Lunskey Y. *Severe maternal morbidity and maternal mortality among women with physical, sensory, and intellectual and developmental disabilities: a population-based study*. Poster presented at the American Public Health Association Meeting in Philadelphia, Pennsylvania, United States, November 2-6, 2019. **[PA and SRA]**
16. **Brown HK**, Carty A, Haverkamp S, Parish S, Tarasoff L, Lunskey Y. *Identifying reproductive-aged women with physical and sensory disabilities in health administrative data: A systematic review*. Poster presented at the American Public Health Association Meeting in Philadelphia, Pennsylvania, United States, November 2-6, 2019. **[PA and SRA]**

17. Tarasoff L, Lunskey Y, Havercamp S, Parish S, **Brown HK**. *Pregnancy and birth experiences of women with physical, sensory, and intellectual and developmental disabilities in Ontario*. Poster presented at the American Public Health Association Meeting in Philadelphia, Pennsylvania, United States, November 2-6, 2019. **[SRA]**
18. **Brown HK**, Chen S, Tarasoff L, Parish S, Havercamp S, Lunskey Y. *Preconception characteristics and pregnancy rates in women with intellectual and developmental disabilities: A population-based study*. Oral presentation delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA]**
19. **Brown HK**, Heifetz M, Lunskey Y. *Service-providers' perceptions of how to improve mental health supports for mothers with intellectual and developmental disabilities*. Oral presentation delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA with Co-Principal Investigator M Heifetz]**
20. Heifetz M, **Brown HK**, Lunskey Y. *Challenges and resilience in mental health among mothers with intellectual and developmental disabilities*. Oral presentation delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA with Co-Principal Investigator M Heifetz]**
21. Potvin L, **Brown HK**, Cobigo V. *Perinatal supports for women with intellectual and developmental disabilities: Are we respecting their autonomy?* Oral presentation delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA with Co-Supervisor V Cogigo]**
22. **Brown HK**, Wilton A, Ray J, Dennis CL, Guttman A, Vigod S. *Chronic medical conditions and risk for perinatal mental illness: a population-based cohort study*. Poster presented at the 52nd Annual Society for Epidemiologic Research Meeting in Minneapolis, Minnesota, United States, June 18–21, 2019. **[PA and SRA]**
23. **Brown HK**, Wilton A, Ray J, Dennis CL, Guttman A, Vigod S. *A population-based study of the association between autoimmune disease and perinatal mental illness*. Poster presented at the 32nd Annual Society for Pediatric and Perinatal Epidemiologic Research Meeting in Minneapolis, Minnesota, United States, June 17–18, 2019. **[PA and SRA]**
24. Barker L, Kurdyak P, **Brown HK**, Vigod SN. *Seeking mental health care in the postpartum: outpatient follow-up after postpartum mental health emergency department visits*. Poster presented at the American Psychiatric Association meeting in San Francisco, California, United States, May 18–22, 2019. **[CO-PA, I was a member of the supervisory committee]**
25. Lunskey Y, **Brown HK**, Tarasoff L, Chen S, Tint A. *Preconception characteristics and pregnancy rates in autistic women: a population-based study*. Oral presentation delivered at the International Society for Autism Research Conference in Montreal, Canada, May 1–4, 2019. **[SRA]**
26. **Brown HK**, Lunskey Y, Vigod S. *Rapid repeat pregnancy among women with intellectual and developmental disabilities: a population-based cohort study*. Poster presented at the 50<sup>th</sup> Anniversary Society for Epidemiologic Research Meeting in Seattle, Washington, United States, June 20–23, 2017. **[PA and SRA]**
27. **Brown HK**, Lunskey Y, Vigod S. *Rapid repeat pregnancy among women with intellectual and developmental disabilities: a population-based cohort study*. Poster presented at the 29<sup>th</sup> Annual Society for Pediatric and Perinatal Epidemiologic Research Meeting in Seattle, Washington, United States, June 19–20, 2017. **[PA and SRA]**
28. Benchimol EI, Kurdyak P, **Brown HK**, Nguyen GC, Targownik L, Seow C, Vigod SN. *First-onset psychiatric disorders in pregnant and postpartum women with inflammatory bowel disease in Ontario, Canada: a population-based study*. Oral presentation delivered at the Digestive Diseases Week in Washington, DC, United States, June 2–5, 2017. **[CO-I]**
29. Dennis CL, Morrel J, **Brown HK**. *Interventions other than psychosocial, psychological and pharmacological interventions for preventing postpartum depression: a Cochrane systematic review*. Oral presentation delivered at the

International Marcé Society for Perinatal Mental Health Biennial Scientific Meeting in Melbourne, Australia, September 26–28, 2016. [CO-I]

30. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Neonatal outcomes of infants born to women with intellectual and developmental disabilities*. Poster presented at the Epidemiology Congress of the Americas in Miami, Florida, United States, June 21–24, 2016. [PA]
31. **Brown HK**, Hussain-Shamsy N, Lunsky Y, Dennis CL, Ray J, Vigod, S. *Antenatal exposure to selective serotonin reuptake inhibitors and autism: systematic review and meta-analysis*. Poster presented at the Epidemiology Congress of the Americas in Miami, Florida, United States, June 21–24, 2016. [PA and SRA]
32. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Neonatal outcomes of infants born to women with intellectual and developmental disabilities*. Poster presented at the 29<sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research Meeting in Miami, Florida, United States, June 19–20, 2016. [PA]
33. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Perinatal outcomes of women with co-occurring developmental disability and mental illness*. Poster presented at the International Marcé Society for Perinatal Mental Health Biennial Scientific Meeting in Chicago, Illinois, United States, November 4–6, 2015. [PA]
34. Dennis CL, Vigod S, **Brown HK**. *Psychosocial and psychological interventions for treating postpartum depression: an updated Cochrane systematic review*. Oral presentation delivered at the 2<sup>nd</sup> Biennial American Conference on Perinatal Mental Health in Chicago, Illinois, United States, November 4–6, 2015. [CO-I]
35. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Postpartum hospital readmission in women with intellectual and developmental disabilities*. Oral presentation delivered at the 143<sup>rd</sup> American Public Health Association Annual Meeting and Exposition in Chicago, Illinois, United States, October 31–November 4, 2015. [PA]
36. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Medical complications of pregnancy in women with intellectual and developmental disabilities*. Oral presentation delivered at the 48<sup>th</sup> Annual Society for Epidemiologic Research Meeting in Denver, Colorado, United States, June 16–19, 2015. [PA]
37. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Medical complications of pregnancy in women with intellectual and developmental disabilities*. Poster presented at the 28<sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research Meeting in Denver, Colorado, United States, June 15, 2015. [PA]
38. Campbell MK, **Brown HK**. *Antecedents and consequences of patterns of elevated maternal depressive symptoms in the prenatal and preschool period*. Poster presented at the American College of Epidemiology Annual Meeting in Silver Springs, Maryland, United States, September 7–9, 2014. [CO-PA]
39. **Brown HK**, Lunsky Y, Cobigo V, Vigod S. *Fertility rates in women with intellectual and developmental disabilities: methods and preliminary findings from a study in Ontario, Canada*. Panel presented at the 138<sup>th</sup> American Association on Intellectual and Developmental Disabilities Annual Meeting in Orlando, Florida, United States, June 23–26, 2014. [PA]
40. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Biological determinants of spontaneous late preterm and early term birth*. Poster presented at the 47<sup>th</sup> Annual Society for Epidemiologic Research Meeting in Seattle, Washington, United States, June 24-27, 2014. [PA]
41. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Biological determinants of spontaneous late preterm and early term birth*. Poster presented at the 27<sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research in Seattle, Washington, United States, June 23, 2014. [PA]
42. Ruttinger S, Brown HK, deVrijer B, Richardson BS. *Maternal body mass index impacts fetal-placental size at birth and umbilical cord PO2 values: Implications for regulatory mechanisms*. Oral presentation delivered at the Society for Gynecologic Investigation 61<sup>st</sup> Annual Scientific Meeting in Florence, Italy, March 24-29, 2014. [Co-I]



43. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors*. Poster presented at the European Congress of Epidemiology in Aarhus, Denmark, August 11-14, 2013. **[PA]**
44. Clarson C, **Brown H**, DeJesus S, Jackman M, Mahmud F, Prapavessis H, Shoemaker K, Wilson J, Hill D. *Sustained reduction of BMI z score with Metformin extended release and structured lifestyle intervention in obese adolescents*. Poster at the American Diabetes Association 73<sup>rd</sup> Scientific Sessions in Chicago, Illinois, United States, June 21-25. **[CO-PA]**
45. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *The association between late preterm and early term birth and neonatal intensive care unit triage/admission: Role of the biological determinants of early delivery*. Poster presented at the 26<sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research in Boston, Massachusetts, United States, June 17-18, 2013. **[PA]**
46. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *The association between late preterm and early term birth and neonatal intensive care unit triage/admission: Role of the biological determinants of early delivery*. Poster presented at the 46<sup>th</sup> Annual Society for Epidemiologic Research Meeting in Boston, Massachusetts, United States, June 18-21, 2013. **[PA]**
47. **Brown HK**, Ouellette-Kuntz H, Hunter D, Kelley E. *An examination of the support needs experienced by families of school-aged children with an autism spectrum disorder*. Oral presentation delivered at the International Meeting for Autism Research in Philadelphia, Pennsylvania, United States, May 20-22, 2012. **[PA]**
48. Coo H, **Brown H**, Ouellette-Kuntz H, Lam M, Yu CT, Lewis MES, Dewey D, Bernier F, Chudley AE, Breitenbach M, Noonan AL, Hennessey P, Crews LR, Holden JJA. *Age at first diagnosis of an autism spectrum disorder in four regions of Canada*. Poster presentation delivered at the International Meeting for Autism Research in Chicago, Illinois, United States, May 7-9, 2009. **[CO-PA]**
49. Arboleda-Flórez J, Stuart H, **Brown H**. *Advocacy through theatre*. Oral presentation delivered at the Third International Stigma Conference: Together Against Stigma in Istanbul, Turkey, October 5-8, 2006. **[CO-I]**

### Invited Lectures and Presentations

1. **Brown HK**. *Disentangling the association between physical and mental health during the perinatal period*. Keynote invited presentation to be delivered at the Marcé of North America conference, October 21, 2021. **[PA and SRA; delivered virtually due to COVID-19]**
2. **Brown HK**. *Pregnancy outcomes in women with intellectual and developmental disabilities*. Invited workshop to be delivered at the 6<sup>th</sup> International Association for the Scientific Study of Intellectual and Developmental Disabilities Europe Congress, July 5, 2021. **[PA and SRA; delivered virtually due to COVID-10]**
3. **Brown HK**. *Supporting women with intellectual and developmental disabilities with complex needs in the perinatal period*. Invited presentation to be delivered at the Center for Urban Population Health ECHO (Extension for Community Healthcare Outcomes) Series in Milwaukee, Wisconsin, August 12, 2021. **[PA and SRA; delivered virtually due to COVID-19]**
4. **Brown HK**. *Perinatal health and health care experiences among women with disabilities in Ontario, Canada*. Oral presentation delivered at the Lurie Institute for Disability Policy seminar series at Brandeis University, Boston, Massachusetts, United States, November 2, 2020. **[PA and SRA; delivered virtually due to COVID-19]**
5. **Brown HK**. *Pregnancy experiences, outcomes, and care in women with intellectual and developmental disabilities: prior literature and current research priorities*. Invited presentation delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA]**

6. **Brown HK.** *Pregnancy in women with intellectual and developmental disabilities: Findings from Canadian population-based data.* Invited workshop delivered at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress in Glasgow, Scotland, August 6–9, 2019. **[PA and SRA]**

## 2. NATIONAL

### Abstracts and Other Papers

1. Barker LC, Hussain-Shamsy N, Rakendra KL, Bronskill S, **Brown HK**, Kurdyak P, Vigod SN. How are social determinants of health measured and analyzed in psychiatric research using routinely collected health data? A scoping review. Abstract submitted to the Canadian Academy of Psychiatric Epidemiology Annual Meeting, October 27, 2021, held virtually due to COVID-19. **[CO-I]**
2. Leslie K, Wilton A, Ray J, Saunders N, Barker L, **Brown HK**, Taylor C, Dennis CL, Vigod SN. *Risk of interpersonal violence during pregnancy and postpartum in women with schizophrenia: Population-based cohort study.* Abstract submitted to the Canadian Psychiatric Association Conference, October 14-16, 2021, held virtually due to COVID-19. **[CO-I]**
3. Barker L, **Brown HK**, Bronskill S, Kurdyak P, Austin P, Vigod SN. *Follow-up after postpartum psychiatric emergency department visits: An equity-focused population-based cohort study.* Abstract submitted to the Canadian Association for Health Services & Policy Research Meeting, May 17-21, held virtually due to COVID-19. **[CO-I]**
4. Saeed G, **Brown HK**, Lunskey Y, Welsh K, Proulx L, Tarasoff L. *Understanding the communication experiences of women with intellectual/developmental and sensory disabilities in the context of perinatal care.* Poster presentation to be delivered at the Canadian Association for Health Services & Policy Research Meeting, May 17-21, held virtually due to COVID-19. **[SRA]**
5. **Brown HK**, Chen S, Vigod SN, Guttmann A, Haverkamp S, Parish S, Tarasoff L, Lunskey Y. *Postpartum acute care use among women with disabilities in Ontario: A population-based cohort study.* Oral presentation to be delivered at the Canadian Association for Health Services & Policy Research Meeting, May 17-21, held virtually due to COVID-19. **[PA and SRA]**
6. **Brown HK**, Aker A, Wanigaratne S. *Multimorbidity and use of reversible contraception: Results from a Canadian cross-sectional survey.* Oral presentation to be delivered at the Canadian Association for Health Services & Policy Research Meeting, May 17-21, held virtually due to COVID-19. **[PA and SRA]**
7. Tarasoff L, Lunskey Y, Welsh K, Proulx L, Haverkamp S, Parish S, **Brown HK**. *Understanding and addressing the pregnancy care needs of women with disabilities in Ontario.* Oral presentation to be delivered at the Society of Obstetricians and Gynaecologists of Canada's Annual Clinical and Scientific Conference, June 22-25, 2021, in Whistler, British Columbia, Canada. **[SRA]**

#### **Abstract ranked in the “Top 3” of its category.**

8. **Brown HK**, Chen S, Guttmann A, Haverkamp S, Parish S, Ray J, Vigod S, Lunskey Y. *Population-based study of maternal disability and neonatal outcomes.* Poster presented at the Canadian National Perinatal Research Meeting, February 8-12, 2021, held virtually due to COVID-19. **[PA and SRA]**
9. Nishat F, Lunskey Y, Tarasoff L, **Brown HK**. *Continuity of primary care and prenatal care adequacy among women with disabilities: A population-based cohort study.* Poster presented at the Canadian National Perinatal Research Meeting, February 8-12, 2021, held virtually due to COVID-19. **[SRA]**
10. Aker A, Vigod SN, Dennis CL, **Brown HK**. *The association between asthma and perinatal mental illness: A population-based cohort study.* Poster presented at the Canadian Academy of Psychiatric Epidemiology Annual Meeting, October 21, 2020, held virtually due to COVID-19. **[SRA]**

11. **Brown HK**, Wilton D, Liu N, Ray J, Dennis CL, Vigod SN. *Perinatal mental illness and risk of incident autoimmune disease: A propensity matched cohort study*. Poster presented at the Canadian Academy of Psychiatric Epidemiology Annual Meeting, October 21, 2020, held virtually due to COVID-19. **[PA and SRA]**
12. **Tarasoff LA**, Lunsky Y, Welsh K, Proulx L, Haverkamp SM, Parish S, **Brown HK**. *Pregnancy care for women with disabilities in Ontario: patient and provider perspectives*. Oral presentation delivered at the Society of Obstetricians and Gynaecologists of Canada's Annual Clinical and Scientific Conference, June 9-12, 2020, held virtually due to COVID-19. **[SRA]**
13. **Nishat F**, Lunsky Y, **Tarasoff L**, **Brown HK**. *Prenatal care adequacy among women with disabilities in Ontario: A population-based cohort study*. Poster presented at the Canadian Association for Health Services & Policy Research Meeting, May 26-29, 2020, held virtually due to COVID-19. **[SRA]**
14. **McKnight A**, Vigod SN, Dennis CL, Wanigaratne S, **Brown HK**. *Association between chronic medical conditions and acute psychiatric health care in the perinatal period among migrants: a population-based cohort study*. Poster presented at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 12-15, 2020. **[SRA]**
15. de Vrijer B, **Brown HK**, Choo S, Stitt L, Regnault TRH, Richardson BS. *Gestational age at birth impacts umbilical cord O<sub>2</sub> values: Implications for fetal O<sub>2</sub> delivery and consumption*. Oral presentation delivered at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 12-15, 2020. **[Co-I]**
16. **Brown HK**, Chen S, Ray J, Guttman A, Haverkamp S, Parish S, Vigod SN, Lunsky Y. *Risk of severe maternal morbidity and maternal mortality among women with disabilities in Ontario: A population-based cohort study*. Oral presentation delivered at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 12-15, 2020. **[PA and SRA]**
17. Vigod S, Fung K, Amartey A Bartsch E, Felembam R, Saunders N, Chiu M, Guttman A, Kurdyak P, **Brown HK**. *Maternal schizophrenia and birth outcomes: a mediation analysis using linked population-based health administrative and clinical data*. Abstract submitted to the Canadian Association for Psychiatric Epidemiology conference in Quebec City, Quebec, Canada, September 15, 2019. **[CO-PA]**
18. **Tarasoff L**, **Salaeva D**, **Brown HK**. *Pregnancy, delivery, and postpartum complications in women with disabilities: A systematic review and meta-analysis*. Oral presentation delivered at the 75<sup>th</sup> Annual Clinical and Scientific Conference of the Society of Obstetricians & Gynaecologists of Canada in Halifax, Nova Scotia, Canada, June 11-14, 2019. **[SRA]**  
**Abstract ranked in the "Top 3" of its category.**
19. **Brown HK**, **Cairncross Z**, Lipscombe L, Wilton A, Vigod S. *Diabetes mellitus and risk of perinatal mental illness: a population-based cohort study*. Poster presented at the Canadian Association for Health Services and Policy Research Meeting in Halifax, Nova Scotia, Canada, May 29–June 1, 2019. **[PA and SRA]**
20. **Brown HK**, Wilton A, Vigod S. *Chronic medical conditions and health care contacts for substance use disorders in the perinatal period*. Poster presented at the Canadian Society for Epidemiology & Biostatistics Biennial National Conference in Ottawa, Ontario, Canada, May 13–15, 2019. **[PA and SRA]**
21. **Faulkner MR**, **Brown HK**. *Combined impact of chronic medical conditions and poverty on perinatal mental illness risk: a population-based cohort study*. Poster presented at the Canadian Society for Epidemiology & Biostatistics Biennial National Conference in Ottawa, Ontario, Canada, May 13–15, 2019. **[SRA]**
22. **Brown HK**, Chen S, **Tarasoff L**, Lunsky Y. *Pregnancy rates in women with physical, sensory, and intellectual and developmental disabilities*. Oral presentation delivered at Public Health 2019 in Ottawa, Ontario, Canada, April 30–May 2, 2019. **[PA and SRA]**

23. Tarasoff LA, Chen S, Lunsky Y, **Brown HK**. *Preconception health characteristics of women with physical, sensory, and intellectual and developmental disabilities*. Oral presentation delivered at Public Health 2019 in Ottawa, Ontario, Canada, April 30–May 2, 2019. **[SRA]**
24. **Brown HK**, Ravindran S, Yoganathan S, Cairncross Z, Enders J, Graves L, Mill C, Telner D, Dennis CL. *Pilot randomized controlled trial of an interconception intervention provided by public health nurses*. Poster presented at Public Health 2019 in Ottawa, Ontario, Canada, April 30-May 2, 2019. **[PA and SRA]**
25. **Brown HK**, Chen S, Tarasoff L, Lunsky Y. *Pregnancy rates in women with physical, sensory, and intellectual and developmental disabilities*. Poster presented at the Canadian National Perinatal Research Meeting in Montebello, Quebec, Canada, February 12–15, 2019. **[PA and SRA]**
26. **Brown HK**, Wilton A, Ray J, Dennis CL, Guttman A, Vigod S. *Chronic medical conditions and risk for perinatal mental illness: a population-based cohort study*. Poster presented at the Canadian National Perinatal Research Meeting in Montebello, Quebec, Canada, February 12–15, 2019. **[PA and SRA]**
27. Tarasoff LA, Ravindran S, Hannan M, **Brown HK**. *Perinatal outcomes in women with disabilities: a systematic review and meta-analysis*. Oral presentation delivered at the Canadian Association of Perinatal and Women's Health Nurses Conference in Ottawa, Ontario, Canada, October 11–13, 2018. **[SRA]**
28. **Brown HK**, Potvin L, Lunsky Y, Vigod SN. *Maternal intellectual and developmental disabilities and newborn discharge to child protective services: a population-based study*. Oral presentation delivered at the Canadian Academy of Psychiatric Epidemiology Conference in Toronto, Ontario, Canada, September 26, 2018. **[PA and SRA]**
29. Salaeva D, **Brown HK** *Health care utilization in infants and young children born to women with intellectual and developmental disabilities*. Poster presented to the Canadian Society for Epidemiology & Biostatistics National Student Conference in Thunder Bay, Ontario, Canada, June 15–17, 2018. **[SRA]**  
  
**Ms. Salaeva won second place in the rapid fire oral presentation competition for this work.**
30. **Brown HK**, Vigod SN. *Abortion rates among women with schizophrenia: a population-based cohort study*. Poster presented at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 14–16, 2018. **[PA]**
31. **Brown HK**, Dennis CL, Vigod SN *Chronic medical conditions and perinatal mental illness: a systematic review and meta-analysis*. Oral presentation delivered at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 14–16, 2018. **[PA and SRA]**
32. Vigod SN, Kurdyak P, **Brown HK**, Nguyen GC, Targownik L, Seow C, Benchimol EI. *First-onset psychiatric disorders in pregnant and postpartum women with inflammatory bowel disease in Ontario, Canada: a population-based study*. Oral presentation delivered at the Canadian Digestive Diseases Week in Toronto, Ontario, Canada, February 9–12, 2018. **[CO-I]**
33. Vigod SN, Dennis CL, **Brown HK**. *A population-based cohort study of rapid repeat pregnancy among women with schizophrenia*. Oral presentation delivered at the Canadian Psychiatric Association Annual Conference in Ottawa, Ontario, Canada, September 14–16, 2017. **[CO-PA**, as the methodological lead, I designed and carried out the analysis]
34. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *A population-based study of contraception methods among women with intellectual and developmental disabilities*. Oral presentation delivered at the Canadian Association for Health Services and Policy Research Meeting in Toronto, Ontario, Canada, May 24–26, 2017. **[PA and SRA]**
35. Vigod SN, Dennis CL, **Brown HK**. *A population-based cohort study of rapid repeat pregnancy among women with schizophrenia*. Oral presentation delivered at the Canadian Association for Health Services and Policy Research Meeting in Toronto, Ontario, Canada, May 24–26, 2017. **[CO-PA**, as the methodological lead, I designed and carried out the analysis]

36. Xavier C, **Brown HK**, Benoit A. *Teenage pregnancy and long-term mental health outcomes among Canadian Aboriginal women*. Poster presented at the Canadian Association for Health Services and Policy Research Meeting in Toronto, Ontario, Canada, May 24–26, 2017. **[SRA with Co-Supervisor A Benoit]**
  37. Potvin LA, **Brown, HK**, Barnett M, Cobigo V. *Paths for future research: a preliminary conceptual model of effective support for pregnant women with intellectual and developmental disabilities*. Poster presented at the Health and Wellbeing in Developmental Disabilities Conference in Vancouver, British Columbia, Canada, November 17–18, 2016. **[SRA with co-supervisor V Cobigo]**
  38. Crépeau-Gendron G, **Brown HK**, Madan R, Szabuniewicz C, Koh S, Veinish S, Kassam A, Mah L. *Risk of QTc prolongation and torsades de pointes with citalopram, escitalpram and trazodone in geriatric patients*. Oral presentation delivered at the Canadian Academy of Geriatric Psychiatry in Toronto, Ontario, Canada, October 1, 2016. **[CO-PA]**
  39. **Brown HK**, Cobigo V, Lunskey Y, Vigod S. *Postpartum hospital admissions and emergency department visits among women with intellectual and developmental disabilities*. Oral presentation delivered at the Canadian Association for Health Services and Policy Research Meeting in Toronto, Ontario, Canada, May 9–12, 2016. **[PA]**
  40. **Brown HK**, Potvin L, Kirkham YA, Cobigo V, Vigod S. *Perinatal health of women with intellectual and developmental disabilities: priorities for action*. Workshop delivered at the Health and Wellbeing in Developmental Disabilities Conference in Toronto, Ontario, Canada, October 27–28, 2015. **[PA]**
  41. Weiss J, Chiu A, Isaacs B, **Brown HK**, Lunskey Y. *Patterns of health need and service use in young adults with autism spectrum disorders in Ontario*. Poster presented at the Health and Wellbeing in Developmental Disabilities Conference in Toronto, Ontario, Canada, October 27–28, 2015. **[Co-I]**
  42. Plourde N, **Brown HK**, Wilton D, Vigod S, Cobigo V. *Uptake of breast and cervical cancer screening in women with intellectual and developmental disabilities: the impact of continuity of care*. Poster presented at the 76th Annual Canadian Psychological Association Convention in Ottawa, Ontario, Canada, June 4–6, 2015. **[CO-PA, I was the co-supervisor with V Cobigo]**
  43. **Brown HK**, Cobigo V, Lunskey Y, Vigod S. *Labour and delivery outcomes among Ontario women with intellectual and developmental disabilities*. Oral presentation delivered at the Canadian Association for Health Services and Policy Research Meeting in Montreal, Quebec, Canada, May 26–28, 2015. **[PA]**
- This was a top-ranking abstract which I was also invited to present at the CAHSPR Maternal and Child Health Theme Group Meeting***
44. Ruttinger S, **Brown H**, deVrijer B, Richardson BS. *Maternal body mass index impacts fetal-placental size at birth and umbilical cord PO2 values: Implications for regulatory mechanisms*. Oral presentation delivered at the Canadian National Perinatal Research Meeting in Banff, Alberta, Canada, February 12-15, 2014. **[CO-I]**
  45. **Brown HK**, Campbell MK. *Neonatal and childhood outcomes of late preterm and early term birth: A conceptual framework*. Poster presented at the Canadian Society for Epidemiology & Biostatistics National Student Conference in Montreal, Quebec, Canada, June 19-20, 2013. **[PA]**
  46. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors*. Oral presentation delivered at the Canadian Society for Epidemiology & Biostatistics Biennial Conference in St. John's, Newfoundland, Canada, June 25-27, 2013. **[PA]**
  47. **Brown HK**, Ouellette-Kuntz H, Hunter D, Kelley E. *Characteristics associated with unmet need in families of school-aged children with an autism spectrum disorder*. Oral presentation delivered at the Canadian Society for Epidemiology & Biostatistics Student Conference in Kingston, Ontario, Canada, May 27-28, 2010. **[PA]**
  48. **Brown HK**, Ouellette-Kuntz H, Hunter D, Kelley E. *An examination of the support needs experienced by families of school-aged children with an autism spectrum disorder*. Poster presentation delivered at the Canadian Association for Health Services and Policy Research Conference in Toronto, Ontario, Canada, May 10-13, 2010. **[PA]**

49. Coe H, **Brown H**, Ouellette-Kuntz H, Lam M, Yu CT, Lewis MES, Dewey D, Bernier F, Chudley AE, Breitenbach M, Noonan AL, Hennessey P, Crews LR, Holden JJA. *Age at first diagnosis of an autism spectrum disorder in four regions of Canada*. Poster presentation delivered at the Canadian Society for Epidemiology & Biostatistics National Student Conference in Ottawa, Ontario, Canada, May 24, 2009. **[CO-PA]**
50. Ouellette-Kuntz H, Elliott D, McDonald M, Koven R, **Brown H**, Bielska IA. *Adults with intellectual disabilities and psychiatric or behavioural co-morbidity: Understanding the needs of a subpopulation to enhance service planning*. Poster presented at the Central Region Community Network of Specialized Care Research Workshop in Toronto, Ontario, Canada, April 30, 2008. **[CO-I]**
51. Ouellette-Kuntz H, Elliott D, McDonald M, Koven R, **Brown H**, Bielska IA. *Adults with intellectual disabilities and psychiatric or behavioural co-morbidity: Understanding the needs of a subpopulation to enhance service planning*. Poster presented at the 19<sup>th</sup> Biennial Canadian Society for Epidemiology and Biostatistics Research Central Region Student Conference in St. Catharines, Ontario, Canada, May 29, 2008. **[CO-I]**

### Invited Lectures and Presentations

1. **Brown HK**. *Chronic physical conditions and perinatal mental health and addiction*. Invited presentation to be delivered at the University of British Columbia Women's Health Seminar Series, held virtually due to COVID-19, September 27, 2021. **[PA and SRA]**
2. **Brown HK**, Tarasoff LA. *Health outcomes and experiences of women with disabilities in Ontario during the perinatal period*. Invited presentation to be delivered at the Canadian Association of Perinatal and Women's Health Nurses webinar series, May 11, 2021. **[PA and SRA]**
3. **Brown HK**. *Perinatal mental illness and risk of incident autoimmune disease*. Keynote invited presentation delivered at the Canadian National Perinatal Research Meeting, held virtually due to COVID-19, February 9-12, 2021. **[PA and SRA]**
4. **Brown HK**. *Maternal and neonatal outcomes among women with disabilities: Findings from a population-based study in Ontario*. Invited presentation delivered at the Alberta Children's Hospital Child Health Research Rounds, in Calgary, Alberta, Canada, October 17, 2019. **[PA and SRA]**
5. Benoit A, **Brown HK**, Xavier CG. *Teenage pregnancy and long-term mental health outcomes of Aboriginal women*. Invited presentation delivered at the Indigenous and Northern Affairs Canada Research Meeting in Ottawa, Ontario, Canada, May 26, 2017. **[SRA with Co-Supervisor A Benoit]**

**Report resulting from this conference: Canadian Research Data Centre Network. Indigenous policy research workshop summary report. Ottawa, ON: Canadian Research Data Centre Network; 2017 (7 pages).**

6. **Brown HK**, Cobigo V, Lunsky Y, Vigod S. *Labour and delivery outcomes among Ontario women with intellectual and developmental disabilities*. Invited presentation at the Canadian Association for Health Services and Policy Research Maternal and Child Health Theme Group Meeting in Montreal, Quebec, Canada, May 26–28, 2015. **[PA]**
7. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors*. Invited poster presented at the 26<sup>th</sup> Canadian Student Health Research Forum in Winnipeg, Manitoba, Canada, June 4-6, 2013. **[PA]**

### 3. PROVINCIAL/ REGIONAL

#### Abstracts and Other Papers

1. Tarasoff LA, Lunsky Y, Welsh K, Proulx L, **Brown HK**. *Perinatal health care experiences of women with disabilities in Ontario*. Abstract submitted to the Association of Ontario Midwives Conference in Mono, Ontario, Canada, May 4-6, 2020. **[SRA]**

Hilary BROWN

2. Taylor C, **Brown HK**, Cohen E, Dennis CL, Ray J, Saunders N, Vigod S. *Infant breastfeeding initiation and schizophrenia*. Poster presented at the BORN Ontario 2019 Conference in Ottawa, Ontario, Canada, November 7-8, 2019. **[CO-I]**
3. **Brown HK**, Cairncross Z, Ravindran S, Enders J, Graves L, Mill C, Telner D, Dennis CL. *Development and pilot test of the Preconception Health Knowledge Questionnaire*. Poster presented at The Ontario Public Health Convention in Toronto, Ontario, Canada, March 27–29, 2019. **[PA and SRA]**
4. Barnett BM, Potvin L, **Brown HK**, Cobigo V. *Women with intellectual and developmental disabilities: their perceptions of others' attitudes toward their pregnancy*. Poster presented at the Ontario Association on Developmental Disabilities Research Special Interest Group in London, Ontario, Canada, April 8, 2016. **[SRA with co-supervisor V Cobigo]**
5. Lindenbach R, Potvin L, **Brown HK**, Cobigo V. *Informational support for women with intellectual and developmental disabilities during pregnancy: a qualitative study*. Poster presented at the Ontario Association on Developmental Disabilities Research Special Interest Group in London, Ontario, Canada, April 8, 2016. **[SRA with co-supervisor V Cobigo]**
6. Potvin L, **Brown HK**, Cobigo V. *Support received by women with intellectual and developmental disabilities during pregnancy and childbirth: a case study*. Poster presented at the Ontario Association on Developmental Disabilities Research Special Interest Group in Thorold, Ontario, Canada, April 17, 2015. **[SRA with co-supervisor V Cobigo]**

### Invited Lectures and Presentations

1. Rotenberg S, Stall N, Campanella S, Cooper J, Downer M, Katz G, Safar Y, **Brown HK**, Lunskey Y. *COVID-19 vaccinations for people with disabilities*. Invited presentation delivered to the Ontario COVID-19 Science Advisory Table, May 13, 2021. **[CO-I]**
2. **Brown HK**, Tarasoff L. *Preconception and pregnancy outcomes and care experiences among women with disabilities in Ontario*. Invited webinar delivered at the Public Health Ontario Grand Rounds, April 13, 2021. **[PA and SRA]**
3. **Brown HK**, Tarasoff LA, Khan M. *Disability and Perinatal Health: Understanding the perinatal health and health care experiences of women with disabilities in Ontario*. Invited webinar delivered at the Registered Nurses Association of Ontario Maternal Child Nurses' Interest Group Rounds, February 17, 2021. **[PA and SRA]**
4. **Brown HK**, Charbonneau S, Mill C. *Improving preconception health: Pilot randomized controlled trial of an interconception intervention delivered by public health nurses in Ontario*. Invited webinar delivered at the Public Health Ontario Grand Rounds, April 4, 2019. **[PA and SRA]**
5. **Brown HK**. *Mental health of parents & young children: complexity and convergence*. Invited panelist at the Annual Conference on Child & Youth Mental Health in Toronto, Ontario, Canada, April 12, 2019. **[PA and SRA]**

### Other Presentations

1. Potvin LA, Cobigo V, **Brown HK**. *Comment mieux soutenir les femmes ayant une déficience intellectuelle pendant la grossesse et l'accouchement*. Oral presentation delivered at La Ressource, a training workshop for developmental services professionals in Ottawa, Ontario, Canada, December 2, 2019
2. Cobigo V, Vigod S, **Brown HK**, Plourde N. *Women and mothers with developmental disabilities: Priorities for action*. Oral presentation delivered at the Health Care Access Research and Developmental Disabilities Town Hall in Toronto, Ontario, Canada, January 19, 2015.

#### 4. LOCAL

##### Abstracts and Other Papers

1. Saeed G, **Brown HK**, Lunskey Y, Welsh K, Proulx L, Tarasoff L. *Communication experiences of people with sensory disabilities in the context of perinatal care in Ontario: A qualitative study*. Poster presented at the University of Toronto Health and Human Rights Conference, held virtually due to COVID-19, March 11-13, 2021. **[SRA]**
2. Heifetz M, **Brown HK**, Lunskey Y. *Mothers with intellectual and developmental disabilities: challenges and resilience*. Oral presentation delivered at the 4<sup>th</sup> Meighen Wright Maternal-Child Learning Institute in Toronto, Ontario, Canada, November 2, 2017. **[SRA with Co-Principal Investigator M Heifetz]**
3. Crépeau-Gendron G, **Brown HK**, Madan R, Szabuniewicz C, Koh S, Veinish S, Kassam A, Mah L. *Age is a greater predictor of QTc prolongation than citalopram dosage in geriatric patients*. Poster presented at the University of Toronto Department of Psychiatry 43<sup>rd</sup> Annual Harvey Stancer Research Day in Toronto, Ontario, Canada, June 15, 2017. **[CO-PA]**
4. **Brown HK**, Cobigo V, Lunskey Y, Vigod S. *Perinatal outcomes of women with co-occurring developmental disability and mental illness*. Oral presentation delivered at the University of Toronto Department of Psychiatry 42<sup>nd</sup> Annual Harvey Stancer Research Day in Toronto, Ontario, Canada, June 16, 2016. **[PA]**
5. Crépeau-Gendron G, **Brown HK**, Madan R, Szabuniewicz C, Koh S, Veinish S, Kassam A, Mah L. *Risk of QTc prolongation and torsades de pointes with citalopram, escitalopram and trazodone in geriatric patients*. Poster presented at the University of Toronto Department of Psychiatry 42<sup>nd</sup> Annual Harvey Stancer Research Day in Toronto, Ontario, Canada, June 16, 2016. **[CO-PA]**
6. Heifetz M, **Brown HK**, Lunskey Y. *Mothers with intellectual and developmental disabilities: mental health challenges and resilience*. Poster presented at the Lillian Wright Maternal-Child Learning Institute: Global Maternal Maternal-Child Health in Toronto, Ontario, Canada, October 1, 2015. **[SRA with Co-Principal Investigator M Heifetz]**
7. **Brown HK**, Hussain-Shamsy N, Lunskey Y, Dennis CL, Ray J, Vigod, S. *Antenatal exposure to selective serotonin reuptake inhibitors and autism: systematic review and meta-analysis*. Poster presented at the University of Toronto Department of Psychiatry 41<sup>st</sup> Annual Harvey Stancer Research Day in Toronto, Ontario, Canada, June 18, 2015. **[PA and SRA]**
8. **Brown HK**, Hill J, Natale R. *Caesarean section rates in Southwestern Ontario: changes across time after adjusting for important medical and social characteristics*. Oral presentation delivered at the 12<sup>th</sup> Annual Paul Harding Research Awards Day in London, Ontario, Canada, May 15, 2014. **[PA and SRA]**
9. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Biological determinants of spontaneous late preterm and early term birth*. Poster presented at the 12<sup>th</sup> Annual Paul Harding Research Awards Day in London, Ontario, Canada, May 15, 2014. **[PA]**
10. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Receptive vocabulary delay among children born late preterm and early term: are risks modified by parenting practices?* Poster presented at the Paediatrics Research Day in London, Ontario, Canada, May 14, 2014. **[PA]**
11. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors*. Poster presented at the Paediatrics Research Day in London, Ontario, Canada, May 29, 2013. **[PA]**
12. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Neonatal respiratory morbidity: Roles of mild prematurity and biological determinants of preterm birth*. Oral presentation delivered at the 11<sup>th</sup> Annual Paul Harding Research Awards Day in London, Ontario, Canada, May 11, 2013. **[PA]**



13. **Brown HK**, Speechley KN, Macnab J, Natale R, Campbell MK. *Developmental delay at 2-3 years: Relative importance of gestational age and social risk factors*. Oral presentation delivered at the London Health Research Day in London, Ontario, Canada, March 20, 2013. **[PA]**
14. **Brown HK**, Speechley KN, Natale R, Macnab J, Campbell M K. *Outcomes of late preterm and early term birth: Developing conceptual models to inform hypotheses*. Poster presented at the London Health Research Day in London, Ontario, Canada, March 20, 2013. **[PA]**
15. **Brown HK**, Ouellette-Kuntz H, Hunter D, Kelley E. *An examination of the support needs experienced by families of school-aged children with an autism spectrum disorder*. Poster presented at the Queen's University 13<sup>th</sup> Annual Scientific Meeting for Health Sciences Research Trainees in Kingston, Ontario, Canada, June 1, 2012. **[PA]**
16. Coo H, **Brown H**, Ouellette-Kuntz H, Lam M, Yu CT, Lewis MES, Dewey D, Bernier F, Chudley AE, Breitenbach M, Noonan AL, Hennessey P, Crews LR, Holden JJA. *Age at first diagnosis of an autism spectrum disorder in four regions of Canada*. Poster presented at the Queen's University 12<sup>th</sup> Annual Scientific Meeting for Health Sciences Research Trainees in Kingston, Ontario, Canada, June 2, 2009. **[CO-PA]**

### Invited Lectures and Presentations

1. **Brown HK**. *Impact of chronic illness on perinatal mental health*. Invited presentation delivered at the University of Toronto Scarborough Clinical Research and Evaluation Cluster Research Day, held virtually due to COVID-19, July 23, 2021. **[PA and SRA]**
2. **Brown HK**. *Maternal and child health for populations with disabilities*. Invited presentation delivered at the University of Toronto Health and Human Rights Conference, held virtually due to COVID-19, March 12, 2021. **[PA and SRA]**
3. **Brown HK**. *Maternal and neonatal health outcomes of women with disabilities in Ontario*. Invited presentation delivered at the SickKids Child Health Evaluative Sciences/Pricewaterhouse Coopers Lectureship in Toronto, Ontario, Canada, October 26, 2020. **[PA and SRA]**
4. **Brown HK**. *Addressing communication barriers in clinical encounters between healthcare providers and pregnant women with obesity*. Discussant at the Collaborative Specialization in Women's Health Lecture Series in Toronto, Ontario, Canada, November 14, 2019. **[N/A – Discussant]**
5. **Brown HK**. *Severe maternal morbidity and maternal mortality among women with disabilities in Ontario*. Invited presentation delivered at Dalla Lana School of Public Health Division of Epidemiology Seminar Series in Toronto, Ontario, Canada, November 7, 2019. **[PA and SRA]**
6. **Brown HK**. *Reproductive health in women with intellectual and developmental disabilities in Ontario: Implications for policy and practice*. Invited presentation delivered at the Institute for Clinical Evaluative Sciences Staff Meeting in Toronto, Ontario, Canada, April 8, 2019. **[PA and SRA]**
7. Faulkner MR, **Brown HK**. *The collective impact of chronic medical conditions and poverty on perinatal mental illness risk*. Invited presentation delivered at the Institute for Clinical Evaluative Sciences Mental Health & Addictions Research Rounds in Toronto, Ontario, Canada, April 3, 2019. **[SRA]**
8. **Brown HK**, Vigod SN. *Association between serotonergic antidepressant use during pregnancy and autism spectrum disorder in children*. Invited plenary presentation delivered at the Harvey Stancer Research Day in Toronto, Ontario, Canada, June 21, 2018. **[PA]**  
***This was an invited presentation for a paper which was ranked as 1 of 4 “Best Papers” for the conference.***
9. **Brown HK**. *Chronic medical conditions and risk of perinatal mental illness: preliminary results*. Invited presentation at the Institute for Clinical Evaluative Sciences Mental Health & Addictions Research Rounds in Toronto, Ontario, Canada, March 21, 2018. **[PA and SRA]**

10. **Brown HK.** *Healthy Mothers, Healthy Families: evaluating integrated treatment for pregnant and parenting women with substance use issues.* Discussant at the Collaborative Specialization in Women's Health Lecture Series in Toronto, Ontario, Canada, January 18, 2018. **[N/A – Discussant]**
11. **Brown HK.** *Forgotten: reproductive health in women with disabilities.* Invited presentation at the TEDx UTSC Conference in Toronto, Ontario, Canada, January 27, 2018. **[PA and SRA]**
12. **Brown HK,** Ray J, Liu N, Lunskey Y, Vigod S. *What is the risk of rapid repeat pregnancy among women with intellectual and developmental disabilities?* Invited presentation at the Institute for Clinical Evaluative Sciences Fall Forum in Toronto, Ontario, Canada, October 3, 2017. **[PA]**
13. **Brown HK,** Benoit A, Xavier CG. *Teenage pregnancy and long-term mental health outcomes among Aboriginal women.* Invited presentation at the University of Toronto Research Data Centre Data Day in Toronto, Ontario, Canada, April 27, 2017. **[PA and SRA with Co-Supervisor A Benoit]**
14. **Brown HK,** Cobigo V, Lunskey Y, Vigod S. *Neonatal outcomes of infants born to women with intellectual and developmental disabilities.* Invited presentation at the Women's College Research Institute Seminar Series in Toronto, Ontario, Canada, April 29, 2016. **[PA]**
15. **Brown HK.** *Advancing maternal health.* Panel presentation delivered at the University of Toronto International Health Program Seminar Series in Toronto, Ontario, Canada, March 9, 2016. **[PA and SRA]**
16. **Brown HK,** Cobigo V, Lunskey Y, Vigod, S. *Maternal and neonatal outcomes of women with intellectual and developmental disabilities.* Invited presentation at the Institute for Clinical Evaluative Sciences Research Day in Toronto, Ontario, Canada, October 14, 2015. **[PA]**
17. Cobigo V, Vigod S, **Brown HK,** Plourde N. *Women and mothers with developmental disabilities: priorities for action.* Invited presentation at the Health Care Access Research and Developmental Disabilities Town Hall in Toronto, Ontario, Canada, January 19, 2015. **[CO-I]**
18. **Brown HK.** *Pregnancy in women with developmental disabilities.* Invited presentation at the St. Michael's Hospital Women's Health Psychosocial Rounds in Toronto, Ontario, Canada, June 2, 2015. **[PA]**
19. **Brown HK.** *Mothers with developmental disabilities.* Invited presentation at the Surrey Place Centre Parenting Enhancement Program therapists' meeting in Toronto, Ontario, Canada, June 2, 2015. **[PA]**
20. **Brown HK,** Cobigo V, Lunskey Y, Vigod S. *Medical complications of pregnancy in women with intellectual and developmental disabilities.* Invited presentation at the Institute for Clinical Evaluative Sciences Mental Health and Addictions Program Seminar Series in Toronto, Ontario, Canada, November 26, 2014. **[PA]**
21. **Brown HK,** Cobigo V, Lunskey Y, Vigod S. *Medical complications of pregnancy in women with intellectual and developmental disabilities.* Invited presentation at the Women's College Research Institute Seminar Series in Toronto, Ontario, Canada, October 31, 2014. **[PA]**
22. Zhu L, **Brown HK,** Goodwin S, Campbell MK. *Fetal environment and adult disease: a life-course perspective.* Group oral presentation delivered at the University of Western Ontario Department of Epidemiology and Biostatistics Seminar Series in London, Ontario, Canada, December 9, 2011. **[CO-PA]**
23. Zhu L, **Brown HK,** Goodwin S, Campbell MK. *Fetal environment and adult disease: a life-course perspective.* Group oral presentation delivered at the University of Western Ontario Department of Physiology and Pharmacology Seminar Series in London, Ontario, Canada, January 18, 2012. **[CO-PA]**
24. **Brown HK,** Ouellette-Kuntz H, Hunter D, Kelley E. *An examination of the support needs experienced by families of school-aged children with an autism spectrum disorder.* Oral presentation delivered at the Autism Spectrum Disorders—Canadian-American Research Consortium June Trainees Videoconference in Kingston, Ontario, Canada, June 16, 2010. **[PA]**

## G. Media Coverage

### 1. INTERNATIONAL

#### Newspapers/Newsletters

1. Brody JE. The risks to babies of older fathers. *New York Times*; 2019, March 25. <https://www.nytimes.com/2019/03/25/well/family/the-risks-to-babies-of-older-fathers.html>
2. Wenner Moyer M. Autism risk is tough to pin down during pregnancy. *The Atlantic*; 2018, December 7. <https://www.theatlantic.com/health/archive/2018/12/autism-risk-factors-during-pregnancy/577369/>
3. Sample I. Babies born to older fathers 'tend to have more medical issues'. *The Guardian*; 2018, November 1. <https://www.theguardian.com/science/2018/oct/31/babies-born-to-older-fathers-tend-to-have-more-medical-issues>

#### Television/Radio/Podcasts

1. Guest on "Pediatrics on Call" with Dr. David Hill and Dr. Joanna Parga-Belinkie to discuss my paper, "Health of newborns and infants born to women with disabilities: A meta-analysis". *American Academy of Pediatrics*; 2020, November 17. [https://services.aap.org/en/pages/podcast/stopping\\_systematic\\_racism\\_babies\\_born\\_to\\_women\\_with\\_disabilities/](https://services.aap.org/en/pages/podcast/stopping_systematic_racism_babies_born_to_women_with_disabilities/)

#### Magazines

1. Gibson M. New study highlights specific barriers women with disabilities face while pregnant. *Baby Gaga*; 2021, February 9. <https://www.babygaga.com/pregnancy-disability-new-study/>
2. Broverman A. The surprising truth about having a baby when you're disabled. *Local Love*; 2020, January 14. <https://locallove.ca/issues/the-surprising-truth-about-having-a-baby-when-youre-disabled/#.Xh5tLiN7IPZ>
3. Women with I/DD at higher risk that newborns will be discharged to child protective services, compared to women without I/DD. *Open Minds Weekly News Wire*; 2018, December 16. <https://www.openminds.com/market-intelligence/news/women-with-i-dds-at-higher-risk-that-newborns-will-be-discharged-to-child-protective-services-compared-to-women-without-i-dds/>
4. Women with I/DD have almost double the rate of rapid repeat pregnancy within a year. *Open Minds Weekly News Wire*; 2018, September 16. <https://www.openminds.com/market-intelligence/news/women-with-i-dd-have-almost-double-the-rate-of-repeat-pregnancy-within-a-year-7-6-compared-to-3-9-for-women-without-i-dd/>
5. Boggs W & Larkin M. Women with intellectual and developmental disabilities less likely to receive effective contraceptives. *Reuters Health*; 2018, August 15. <http://www.mdalert.com/news/article/women-with-intellectual-and-developmental-disabilities-less-likely-to-receive-effective-contraceptives>
6. De Bellefonds C. No link found between taking antidepressants during pregnancy and autism. *What To Expect*; 2017, April 21. <https://www.whattoexpect.com/authors/colleen-debellefonds-410>
7. Giordano D. (2017, April 6). Postpartum hospital admissions for women with intellectual and developmental disabilities. *Scienmag*; 2017, April 6. <https://medicalxpress.com/news/2017-04-postpartum-hospital-admissions-women-intellectual.html>
8. Pregnancy risks upped in women with intellectual disability. *Doctors' Lounge*; 2017, March 29. <https://medicalxpress.com/news/2017-03-pregnancy-upped-women-intellectual-disability.html>

### 2. NATIONAL

#### Newspapers/Newsletters

Hilary BROWN

1. Collie M. Canada's health-care system isn't designed for parents with disabilities: Experts. *Global News*; 2019, September 22. <https://globalnews.ca/news/5925556/parenting-disability/> [**Features my Postdoctoral Fellow, Dr. Lesley Tarasoff discussing my NIH-funded study on disability and pregnancy**]
2. Leung W. Study finds newborns of Ontario women with developmental disabilities are more likely to be taken into protective custody. *The Globe and Mail*; 2018, November 6. <https://www.theglobeandmail.com/canada/article-study-finds-newborns-of-ontario-women-with-developmental-disabilities/>

### Television/Radio/Podcasts

1. Guest on CBC Radio Syndication morning shows (Montreal, Quebec City, Windsor, Sudbury, Yellowknife, Labrador, Kitchener, Victoria, Vancouver, Kelowna, and Saskatoon) to discuss our paper, "Postpartum mental illness during the COVID-19 pandemic: A population-level analysis" (lead author: Simone Vigod). Canadian Broadcasting Corporation; 2021, June 8.
2. Guest on "The Pulse" with Joeita Gupta to discuss my paper, "Association of pre-existing disability with severe maternal morbidity or mortality in Ontario, Canada". *Accessible Media Inc. (AMI)-audio*; 2021, February 27. <https://podcasts.apple.com/ca/podcast/the-pulse-on-ami-audio/id1289703145>
3. Guest on "Let's Talk London" with Jess Brady to discuss my paper, "Association of pre-existing disability with severe maternal morbidity or mortality in Ontario, Canada". *Global News 980 CFPL*; 2021, February 8. <https://omny.fm/shows/am980/new-study-looks-at-life-threatening-pregnancy-comp>
4. Guest on "The Pulse" with Dave Brown to discuss my paper, "Maternal intellectual or developmental disability and newborn discharge to protective services". *Accessible Media Inc. (AMI)-audio*; 2019, January 22. <https://www.stitcher.com/podcast/the-pulse-on-amiaudio/e/58328625?autoplay=true>

### Magazines

1. Duong D. Modelling COVID-19 numbers helps prevention. *Healthing*; 2020, April 27. <https://www.healthing.ca/diseases-and-conditions/coronavirus/modelling-covid-19-numbers-help-explain-why-distancing-makes-sense>
2. O'Sullivan B. Who's at risk of rapid repeat pregnancies? *Research 2 Reality*; 2019, January 16. <https://research2reality.com/health-medicine/healthcare/rapid-repeat-pregnancies-women-disabilities/>

### 3. LOCAL

#### Newspapers/Newsletters

1. Campbell D. U of T News 2021. UofT study highlights health care barriers women with disabilities face during pregnancy. <https://www.utoronto.ca/news/u-t-study-highlights-health-care-barriers-women-disabilities-face-during-pregnancy>
2. Campbell D. Women with chronic physical conditions more likely to experience mental illness in pregnancy: U of T study. *U of T News* 2019. <https://www.utoronto.ca/news/women-chronic-physical-conditions-more-likely-experience-mental-illness-pregnancy-u-t-study>
3. Campbell D. Women with intellectual and developmental challenges experience double the rate of rapid, repeat pregnancy. *U of T News*; 2018. <https://www.utoronto.ca/news/women-intellectual-developmental-challenges-have-double-rate-rapid-repeat-pregnancy-u-t-study>
4. Campbell D. New mothers with disabilities will be focus of new study on access to health care. *UTSC News*; 2018. <https://utsc.utoronto.ca/news-events/breaking-research/new-mothers-disabilities-will-be-focus-new-study-access-health-care>

Hilary BROWN

5. 56 rising U of T research stars awarded Connaught New Researcher Grants. *U of T News*; 2017, May. <https://www.utoronto.ca/news/56-rising-u-t-research-stars-awarded-connaught-new-researcher-awards>
6. Barrs P. Study of pregnancy, chronic illness, and mental health gets significant funding boost. *UTSC Commons*; 2017, June. <http://ose.utsc.utoronto.ca/ose/story.php?id=9481>
7. Jolivet L. Higher risks for intellectually and developmentally disabled moms. *Women's College Hospital Connect*; 2016, August 22. <https://www.womenscollegehospital.ca/news-and-events/Connect-2016/Higher-risks-for-intellectually-and-developmentally-disabled-moms>

## H. Teaching and Design

### 1. TEACHING AND EDUCATION

#### Undergraduate Teaching

- 2019- **Instructor**, Reproductive Health (BA/BSc class: HLTD08)  
Department of Health & Society, University of Toronto Scarborough
- 2018- **Instructor**, Community Health and Epidemiology (BA/BSc class: HLTC27)  
Department of Health & Society, University of Toronto Scarborough
- 2016- **Instructor**, Introduction to Public Health (BA/BSc. class: HLTB16)  
Department of Health & Society, University of Toronto Scarborough
- 2016-2017 **Instructor**, Foundations in Epidemiology (BA/BSc. class: ANTC67)  
Department of Anthropology, University of Toronto Scarborough
- 2015, 2016 **Sessional Instructor**, Foundations in Epidemiology (BA/BSc class: ANTC67)  
Department of Anthropology, University of Toronto Scarborough

#### Graduate Teaching

- 2016- **Instructor**, Methods in Reproductive and Perinatal Epidemiology (MPH/PhD class: CHL7001H/CHL5435H)  
Dalla Lana School of Public Health, University of Toronto
- 2016-2017 **Co-Instructor**, Introduction to Public Health Sciences (MPH class: CHL5004H)  
Dalla Lana School of Public Health, University of Toronto  
Course Coordinators: Dr. H. Hu and Dr. E. Di Ruggiero
- 2015, 2016 **Faculty Tutor**, Introduction to Health Care Research Methods and the Use of Health Administrative Data (MSc/PhD class: HAD5306)  
Institute for Health Policy, Management and Evaluation, University of Toronto  
Course Instructors: Dr. S. Bronskill, Dr. L. Rosella
- 2015 **Sessional Instructor**, Epidemiology (MHSc class: HLSC5117G)  
Faculty of Health Sciences, University of Ontario Institute of Technology
- 2015 **Faculty Tutor**, Research Methods II (PhD class: CHL5408H)  
Dalla Lana School of Public Health, University of Toronto  
Course Instructors: Dr. L. Rosella, Dr. J. Pole
- 2014, 2015 **Faculty Tutor**, Introduction to Public Health Sciences (MPH class: CHL5004H)  
Dalla Lana School of Public Health, University of Toronto  
Course Instructors: Dr. S. Jackson, Dr. A. Thompson

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2012-2014

**Teaching Assistant**, Analytic Epidemiology (MSc class: E9553B)  
Department of Epidemiology & Biostatistics, The University of Western Ontario

## Guest Lectures

1. **Brown HK.** *Fundamentals of effective research grant writing.* Guest lecture delivered at the University of Toronto School of Graduate Studies Centre for Graduate Professional Development seminar series in Toronto, Ontario, Canada, September 22, 2021.
2. **Brown HK.** *Kickstarting your research / creative practice at UTSC: Laboratory/research sciences.* Panelist in the University of Toronto Scarborough New Faculty Orientation session in Toronto, Ontario, Canada, August 10, 2021.
3. **Brown HK.** *Pregnancy outcomes and health care experiences of women with disabilities: Lessons from a multi-methods study.* Guest lecture delivered to WSTC40H3, Gender and Disability in the University of Toronto Scarborough in Toronto, Ontario, Canada, June 8, 2021.
4. **Brown HK.** *NIH 101.* Panelist in the University of Toronto Division of the Vice-President, Research & Innovation in Toronto, Ontario, Canada, May 3, 2021.
5. **Brown HK.** *Perinatal health outcomes and health care experiences of women with disabilities.* Guest lecture delivered in CHL5109, Gender and Health in the University of Toronto Dalla Lana School of Public Health in Toronto, Ontario, Canada, March 18, 2021.
6. **Brown HK.** *Confounding, comorbidity, and risk adjustment in health services research.* Guest lecture delivered in HAD5306, Introduction to Health Care Research Methods and the Use of Health Administrative Data in the University of Toronto Institute for Health Policy, Management and Evaluation in Toronto, Ontario, Canada, April 26, 2016.
7. **Brown HK.** *Using secondary data in epidemiology.* Guest lecture delivered in EPID301, Principles of Epidemiology in the Queen's University Department of Public Health Sciences in Kingston, Ontario, Canada, March 10, 2015.
8. **Brown HK.** *Evaluation of screening tests.* Guest lecture delivered in HSS430B, Introduction to Epidemiology, in the University of Ottawa Faculty of Health Sciences in Ottawa, Ontario, Canada, February 10, 2015.
9. **Brown HK.** *Predictive analytic studies.* Guest lecture delivered in E9553B, Analytic Epidemiology in the University of Western Ontario Department of Epidemiology & Biostatistics in London, Ontario, Canada, March 3, 2014.
10. **Brown HK.** *Exploratory analytic epidemiology.* Guest lecture delivered in E9553B, Analytic Epidemiology in the University of Western Ontario Department of Epidemiology & Biostatistics in London, Ontario, Canada, February 24, 2014.
11. **Brown HK.** *Bias in epidemiologic studies.* Guest lecture delivered in E9553B, Analytic Epidemiology in the University of Western Ontario Department of Epidemiology & Biostatistics in London, Ontario, Canada, February 25, 2013.

## 2. SCHOLARSHIP ON TEACHING

### Peer-Reviewed Grants

2017-2018

**Co-Investigator.** Integration of movement breaks into the undergraduate classroom: Keeping students and instructors active and engaged. University of Toronto Learning and Education Advancement Fund. Principal Investigator: Banerjee A. Co-Investigators: Bender J, **Brown HK**, Charise A, Murck B, Sabiston C, Olive A.  
\$14,987 CAD

## I. Research Supervision

Note: Awards and honours won by my students as well as their positions upon graduation are listed only for students for

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whom I have been the primary or co-supervisor.

## 1. POSTDOCTORAL SUPERVISION

- 2019-2020 **Supervisor.** Amira Aker, PhD, Department of Health & Society, University of Toronto Scarborough. *Impact of maternal asthma on mental health in pregnancy and postpartum.*
- 2018- **Supervisor.** Lesley Tarasoff, PhD, Department of Health & Society, University of Toronto Scarborough. *Understanding the preconception health care needs of women with disabilities in Ontario: service user and provider perspectives.*
- Awards:** Canadian Institutes of Health Research Postdoctoral Fellowship (2019); Canadian Institutes of Health Research Travel Award (2019); Ontario Women's Health Scholars Award (2019; declined)

## 2. DOCTORAL DISSERTATION SUPERVISION

- 2021- **Supervisor.** Melina Albanese, PhD Candidate, Dalla Lana School of Public Health, University of Toronto. *TBD: Maternal migraine and pregnancy and child outcomes.* [Incoming PhD student in Fall 2021]
- Awards:** Ontario Graduate Scholarship (2021)
- 2020- **Co-Supervisor.** Mariame Ouedraogo, PhD Candidate, Dalla Lana School of Public Health, University of Toronto. *Impact of conflict on sexual, reproductive, maternal and child health outcomes.* Co-supervisor: Dr. D Bassani
- Awards:** Ontario Graduate Scholarship (2021)
- 2020- **Supervisor.** Hasmik Beglaryan, PhD Candidate, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto. *Cervical cancer screening in women with disabilities: A life course perspective.* [Officially Co-Supervisor until Full SGS status with IHPME confirmed]
- 2017- **Committee member.** Lucy Barker, PhD Candidate, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto. *Emergency department visits during the postpartum period.* Supervisor: Dr. S Vigod
- 2017-2020 **Supervisor.** Dinara Salaeva, PhD Candidate, Dalla Lana School of Public Health, University of Toronto. *Health care access among infants born to women with intellectual and developmental disabilities.* [Withdrawn from program]
- Awards:** Ontario Graduate Scholarship (2017-2018); National Institute for General Medical Sciences Scholarship for Summer Institute Students, Columbia University (2018); 2<sup>nd</sup> place, Canadian Society for Epidemiology & Biostatistics Rapid Fire Presentation Competition (2018)
- 2016-2018 **Committee member.** Sarah Goodday, PhD Candidate, Dalla Lana School of Public Health, University of Toronto. *Youth suicide-related thoughts and attempt in Canada: Explaining the role of childhood exposure to maternal depression.* Supervisor: Dr. S Bondy

## 3. MASTER'S THESIS AND PRACTICUM SUPERVISION

- 2021- **Supervisor.** Samantha Krueger. MSc Candidate, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto. *Perinatal mental*

*health among women with concussion.* [Officially Co-Supervisor until Full SGS status with IHPME confirmed]

**Awards:** Ontario Graduate Scholarship (2021-2022)

- 2021 **Supervisor.** Caroline Kasse. MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Effects of social, health, and disability-related factors on perinatal health outcomes of women with disabilities.*
- Awards:** Canadian Institutes of Health Research Canada Graduate Scholarship – Masters (for her ICES practicum project) (2021-2022)
- 2021 **Co-Supervisor.** Nisha Benny. MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Effects of e-CBT versus individual and group therapy on symptoms of anxiety and depression.* Co-Supervisor: Dr. M. Best
- 2021 **Supervisor.** Gul Saeed. MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Understanding the communication experiences of women with intellectual/developmental and sensory disabilities in the context of perinatal care.* \*Note that my Postdoctoral Fellow, Dr. Lesley Tarasoff co-supervised this student and directly oversaw much of the work.
- 2020 **Co-Supervisor.** Nadine Eltayeb, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Cancer screening among Indigenous people with disabilities.* Co-Supervisor: Dr. A. Benoit  
Position upon graduation: Medical student, Western University
- 2020 **Supervisor.** Momina Khan, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *A socio-ecological approach to understanding the perinatal care experiences of people with intellectual and developmental disabilities in Ontario, Canada.* \*Note that my Postdoctoral Fellow, Dr. Lesley Tarasoff co-supervised this student and directly oversaw much of the work.  
Position upon graduation: Research Assistant, St. Michael's Hospital
- 2020 **Supervisor.** Fareha Nishat, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Prenatal care patterns in women with physical, sensory, and intellectual and developmental disabilities in Ontario.*  
Position upon graduation: Clinical Research Project Assistant: The Hospital for Sick Children
- 2019- **Committee member.** Stephanie Lapinsky, MSc Candidate, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto. *Mental health outcomes of women with twin pregnancies.* Supervisor: Dr. S. Vigod.
- 2019 **Supervisor.** Anthony McKnight, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Impact of chronic disease on postpartum mental illness risk among immigrants and refugees in Ontario.*  
Position upon graduation: Analyst, Canadian Institute for Health Information
- 2019 **Supervisor.** Mary-Rose Faulkner, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *The collective impact of poverty and chronic disease on perinatal mental illness risk.*  
Position upon graduation: Research Analyst, Centre for Addiction & Mental Health
- 2017- **Committee member.** Etienne Archambault, MSc Candidate, Institute for Health Policy, Management and Evaluation, Dalla Lana School of Public Health, University of Toronto.



*Mental health outcomes in victims of physical assault during childhood.* Supervisor: Dr. N Saunders

2018 **Supervisor.** Zoe Cairncross, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Measurement of preconception health knowledge: a systematic review.* Position upon graduation: Research Assistant, University of Calgary

2016-2017 **Co-Supervisor.** Chloé Xavier, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. *Teenage pregnancy and long-term mental health outcomes among Aboriginal women.* Co-Supervisor: Dr. A Benoit  
Position upon graduation: Research Coordinator, St. Michael's Hospital

#### 4. UNDERGRADUATE MD SUPERVISION

2021 **Supervisor.** Natalie Urbach. MD Candidate, Queen's University. *Predictors of perinatal mental illness.* Co-Supervisor: Dr. S Vigod.

#### 5. UNDERGRADUATE THESIS SUPERVISION

2015-2016 **Co-Supervisor.** Mackenzie Barnett, BA Honours Candidate, School of Psychology, University of Ottawa. *Women with intellectual and developmental disabilities: Their perceptions of others' attitudes towards their pregnancies.* Co-Supervisor: Dr. V Cobigo.  
Position upon graduation: Research Assistant, University of Ottawa

2015-2016 **Co-Supervisor.** Rebecca Gregoire, BA Honours Candidate, School of Psychology, University of Ottawa. *Informational support for women with intellectual and developmental disabilities during pregnancy: A qualitative study.* Co-Supervisor: Dr. V Cobigo.  
Position upon graduation: Author, Harper Collins Canada

2014-2015 **Co-Supervisor.** Lynne Potvin, BA Honours Candidate, School of Psychology, University of Ottawa. *Women with intellectual and developmental disabilities: Support during pregnancy and childbirth.* Co-Supervisor: Dr. V Cobigo.  
Position upon graduation: PhD candidate, University of Ottawa

#### 6. DOCTORAL DISSERTATION EXAMINATIONS

2019 **Chair,** School of Graduate Studies Defense for Vinayak Bhandari, PhD Candidate: *The molecular landmarks of tumour evaluation and hypoxia across cancers.* Medical Biophysics, University of Toronto.

2018 **Member and Division Head Representative,** Epidemiology Proposal Defense Committee for Andi Camden, PhD Candidate: *Health and developmental outcomes associated with prenatal opioid exposure: A population-based retrospective cohort study in Ontario.* Dalla Lana School of Public Health, University of Toronto.

2018 **Member and Division Head Representative,** School of Graduate Studies Defense Committee for Nandita Perumal, PhD Candidate: *Correcting for gestational age in the application of child growth standards in epidemiologic research: a comparison of methods and implications for inferences.* Dalla Lana School of Public Health, University of Toronto.

2018 **Member and Division Head Representative,** Epidemiology Divisional Defense Committee for Nandita Perumal, PhD Candidate: *Correcting for gestational age in the application of child growth standards in epidemiologic research: a comparison of methods and implications for inferences.* Dalla Lana School of Public Health, University of Toronto.

2018 **Member,** Epidemiology Divisional Defense Committee for Chantal Ramraj, PhD Candidate:

*Socioeconomic inequalities in distributions of birth outcomes: A cross-national comparative study of Canada and the United States.* Dalla Lana School of Public Health, University of Toronto.

2017 **Member and Division Head Representative**, Epidemiology Divisional Defense Committee for Farah Mawani, PhD Candidate: *Conceptualization, measurement, and association of underemployment to mental health inequities between immigrant and Canadian-born labour force participants.* Dalla Lana School of Public Health, University of Toronto.

## 7. MASTERS THESIS EXAMINATIONS

2019 **External examiner**, Thesis Defense for Alina Zgardau, MSc Candidate: *Maternal and perinatal outcomes in female survivors of childhood, adolescent, and young adult cancer.* Institute of Medical Sciences, University of Toronto.

## 8. STUDENT RESEARCH ASSISTANTS

2020 **Supervisor**, Christina Ricci, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. Hired as Graduate Research Assistant to conduct a meta-analysis on acetaminophen use, musculoskeletal disorders, and pregnancy.

2019-2020 **Supervisor**, Cindy Marimon, BSc Candidate, Department of Health & Society, University of Toronto Scarborough. Hired as an Undergraduate Research Assistant on my 2017-2021 National Institutes of Health grant.

2018- **Supervisor**, Adele Carty, PhD Candidate, Dalla Lana School of Public Health, University of Toronto. Hired as Graduate Research Assistant on my 2017-2021 National Institutes of Health grant.

2018-2019 **Supervisor**, Saranyah Ravindran, MPH Candidate, Dalla Lana School of Public Health, University of Toronto. Hired as a Graduate Research Assistant on my 2017-2018 Women's Xchange grant.

2017-2018 **Supervisor**, Shaira Yoganathan, BSc Candidate, Department of Health & Society, University of Toronto Scarborough. Hired as an Undergraduate Research Assistant on my 2017-2018 Women's Xchange grant.

2017 **Supervisor**, Fahmeeda Murtaza, BSc Candidate, Department of Health & Society, University of Toronto Scarborough. Hired as an Undergraduate Research Assistant on my 2016-2017 UTSC VPRO Research Competitiveness Fund.

## 9. STUDENT VOLUNTEERS

2017-2018 Hannan Malik, BSc Candidate, Department of Health & Society, University of Toronto Scarborough. Volunteered on my systematic review on maternal disability and pregnancy, delivery, and postpartum complications.

2017-2018 Saranyah Ravindran, BSc Candidate, Department of Health & Society, University of Toronto Scarborough. Volunteered on my systematic review on maternal disability and pregnancy, delivery, and postpartum complications.

2016-2017 Amna Qazilbash, BA Candidate, Department of Health & Society, University of Toronto Scarborough. Volunteered on my systematic review on maternal chronic medical conditions and perinatal mental illness.

2016-2017 Nedda Rahim, BA Candidate, Department of Health & Society, University of Toronto Scarborough. Volunteered on my systematic review on maternal chronic medical conditions and perinatal mental illness.

## 10. OTHER MENTORSHIP ACTIVITIES

- 2021- **Mentor**, Girls SySTEM Mentorship Program.
- 2018- **Content Expert**, Lisa Currie, PhD Candidate, School of Epidemiology and Public Health, University of Ottawa. provided expertise in mediation analysis for and co-authored her dissertation paper, *The impact of adverse birth outcomes on the association between maternal weight and paediatric health service utilization*.
- 2020- **Mentor**, National Institute on Disability, Independent Living, and Rehabilitation Research Advanced Rehabilitation Research and Training Program.
- 2017- **Mentor**, Collaborative Specialization in Women's Health, University of Toronto  
Mentees: Rachel Dadouch (PhD Candidate, Institute of Medical Sciences, University of Toronto)

## J. Creative Professional Activities

### 1. CONTRIBUTIONS TO THE DEVELOPMENT OF PROFESSIONAL PRACTICES

- 2021 Content Expert, Public Health Nursing, Practice, Research, and Education Program (PHN-PREP)
1. Co-developed "Supporting people with disabilities in pregnancy, labour and delivery, and postpartum: Resources for public health nurses": [Tool created in partnership with PHN-PREP to educate public health nurses on caring for pregnant women with disabilities; the tool features a checklist "quality care essentials" as well as information and resources]
- 2016- **Content Expert**, Best Start by Health Nexus
2. Co-developed "Childbirth preparation and support tool for women with fetal alcohol spectrum disorder": <https://resources.beststart.org/product/e52e-childbirth-preparation-and-support-tool-booklet/> [Tool created in partnership with BestStart by Health Nexus to support pregnant women with fetal alcohol spectrum disorder and other neurodevelopmental disabilities; the tool features a checklist of accommodations needed in prenatal and labour/delivery settings as well as information and resources for providers]
  3. Provided content area expertise for: "Pregnancy is not always what you expect: Taking care of your mental health while pregnant or planning a pregnancy" [Resource Booklet]
  4. Provided content area expertise for: "Life with a new baby is not always what you expect" [Tear-off sheet]

### 2. EXEMPLARY PROFESSIONAL PRACTICE

- 2019 **Workshop Facilitator**, Hastings Prince Edward Public Health
1. **Brown HK.** (2019). *Perinatal mental illness: frequency, impact, risk factors, and treatment*. Workshop delivered at the Hastings Prince Edward Public Health Unit in Belleville, Ontario, Canada, November 21, 2019.

2016-

**Workshop Facilitator**, Best Start Resource Centre

2. **Brown HK**, Robertson J. *Perinatal anxiety and supporting parental mental health*. Workshop delivered at the Best Start Resource Centre workshop series at Peterborough Public Health in Peterborough, Ontario, Canada, September 25, 2017, and at the Simcoe Muskoka District Health Unit in Orillia, Ontario, Canada, October 10, 2017.
3. **Brown HK**, Dawson H. *Perinatal anxiety and supporting parental mental health*. Workshop delivered at the Best Start Resource Centre workshop series at One Kids Place in North Bay, Ontario, Canada, November 15, 2016, and at the Hastings Prince Edward Public Health Unit in Belleville, Ontario, Canada, November 22, 2016.