



## Progress Report - Spring 2016

This document summarizes all PreVAiL activities and accomplishments and updates the June 2014 report. It is structured according to PreVAiL's achievements in developing research capacity, advancing knowledge, and knowledge sharing in family violence research.

### Highlights

#### *Developing research capacity*

- Of the ~20 original PreVAiL Trainees and emerging investigators, almost all have completed their training programs and secured academic or related employment, mainly in research or policy related to violence, gender and health.
- Two trainee-led Workshops were held in advance of PreVAiL Team meetings leading to successful new collaborations and publications.

#### *Advancing knowledge*

- PreVAiL directly seed-funded 20 projects in identified priority areas – these have led to numerous publications and successful research grants.
- New PreVAiL-related project funding totals **over CDN \$22.5 million** for 20 new projects/awards from multiple sources, including PHAC, CIHR, SSHRC, the Government of British Columbia, UK National Institute of Health Research, Rotary Health (Australia), and the Australian National Health and Medical Research Council, among others.
- International priority-setting initiatives, partnering with the WHO's Violence Prevention Alliance and with external funding from an anonymous donor, have led to the development of research priorities in intimate partner violence (IPV) and child maltreatment for high, low and middle-income countries.
- PreVAiL members have led the development and uptake of measures for IPV and child maltreatment in Canadian national surveys – a key Network priority.

#### *Sharing knowledge*

- 4 PreVAiL Research Briefs and 6 PreVAiL Research Alerts, available on the PreVAiL website, summarize key evidence in our content areas for use by policy, advocacy and practice audiences.
- PreVAiL work has been published in 89 peer-reviewed papers, with an additional 4 submitted manuscripts. Our work is also published in 12 technical reports, books and chapters, and has been presented at 101 peer-reviewed conferences, and 75 invited/keynote addresses.
- PreVAiL researchers have participated in dozens of policy- and/or practice-specific presentations, consultations and related activities. Similarly, PreVAiL partners have been actively engaged in a number of research processes, including proposal development, data collection, publications and other knowledge sharing.

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## Developing Research Capacity

PreVAiL's Trainees and Emerging Investigators have been very productive and successful. Almost all have completed their degree programs or fellowships and moved into junior faculty positions, or other related employment. While we stopped taking on new PreVAiL Trainees after the halfway point in our funding cycle, we continue to follow the success of our "graduates". Trainee-led publications and presentations are highlighted in Appendix 1. We are especially gratified to see the publication of papers and peer-reviewed presentations by the Emerging Investigator Group arising from discussions at the May 2011 and June 2014 PreVAiL Trainee Workshops. Highlights of honours and activities among current trainees include:

- **Camille Burnett** successfully defended her doctoral dissertation at Western University under the supervision of **Marilyn Ford-Gilboe** and is now Assistant Professor and Roberts Scholar in the Department of Family, Community and Mental Health Systems at the University of Virginia's School of Nursing.
- **Sara Crann** worked on one of the PreVAiL qualitative resilience studies with her advisor **Paula Barata**. This was part of a group of studies that was looking at the meanings, perceptions, and experience of resilience in different populations. Their manuscript, *The Experience of Resilience in Adult Female Survivors of Intimate Partner Violence* has been published in *Violence Against Women* (November 2015 – see Appendix 1). This paper also won the Canadian Psychological Association's Section for Women and Psychology (SWAP) Student Paper Award.
- **Danielle Davidov** is now Assistant Professor in the Department of Emergency Medicine at West Virginia University (WVU) and holds a secondary appointment in the Department of Social and Behavioral Sciences in WVU's School of Public Health. Danielle has a number of active grants and projects in the area of IPV/domestic violence. As a result of the 2011 PreVAiL secondary data analysis workshop and the 2014 trainee-led workshop, Danielle and several PreVAiL members and trainees published a number of papers and gave related presentations (see Appendix 1).
- **Natalia Diaz-Granados** was a consultant for the Pan-American Health Organization (PAHO) where she co-facilitated the PAHO-Open Society Foundation Project Workshop. As part of this project she interviewed key informants in Guatemala, El Salvador and Costa Rica, prepared a Situational Analysis Report and End of Project Report, and co-facilitated a PAHO Primary Prevention of IPV workshop in Peru. She took a lead role in organizing the two PreVAiL Trainee Workshops.
- **Orion Garland** completed her Master's degree with **Charlotte Waddell**.
- **Abby Goldstein** is now Associate Professor in the Department of Applied Psychology and Human Development at the University of Toronto. She led a group of PreVAiL new investigators in a publication for the *Journal of Studies on Alcohol and Drugs* of a secondary data analysis project titled *Childhood Maltreatment, Alcohol Use Disorders, and Treatment Utilization in a National Sample of Emerging Adults*. See the abstract and link to full text [here](#).
- **Andrea Gonzalez**, now Assistant Professor at McMaster University in the Department of Psychiatry and Behavioural Neurosciences, published several papers including one titled *Neuropsychology and physiology as intervening variables between early life adversity and current maternal functioning* and a chapter on *Child Maltreatment*, with Christine Wekerle, in the Encyclopedia of Mental Health (2nd Edition) (see Appendix 1). She has received two major



- grants, including one from CIHR titled *The impact of a home visitation intervention on biological outcomes of infants exposed to psychosocial adversity: A longitudinal evaluation* with PreVAiL members **Harriet MacMillan** (co-PI), **Susan Jack**, **Michael Boyle**, **Colleen Varcoe**, **Lil Tonymr** and **Charlotte Waddell** (co-investigators) and a Social Sciences and Humanities Research Council (SSHRC) grant on *Maternal History of Childhood Maltreatment*. Gonzalez was also named the 2014 Canadian Psychological Association's New Researcher of the Year.
- **Melissa Kimber** is currently a Post-Doctoral Fellow with the Offord Centre for Child Studies, under the mentorship of **Harriet MacMillan**. In 2015, she received a Women's Health Scholar Post-Doctoral Fellowship Award from the Ontario Council of Universities and the Ministry of Health and Long-Term Care. Melissa led two PreVAiL projects; the first, arising from the May 2011 PreVAiL Trainee Workshop, titled *The association between immigrant generational status, child-maltreatment history and intimate-partner violence (IPV): Evidence from a nationally representative survey*, is a secondary data analysis project completed in June 2014 and submitted to the *Journal of Epidemiology and Community Health*; the second, begun in April 2014, is a systematic review examining CM and SES to be submitted as part of a special issue to the journal *Child Development*. Both involve several other PreVAiL trainees, researchers and partners.
  - **Kat Kolar** has been working in collaboration with the SHOUT homeless youth clinic in Toronto on a project for street youth resilience. The study report titled *Resilience, Mental Health and Youth in Conflict with the Law: A Literature Review* was submitted to the Department of Justice, Canada; a related paper is [published](#) in the *Journal of Youth Studies*.
  - **Jen MacGregor** received the 2012-13 Ontario Women's Health Scholar Post-Doctoral Fellowship Award to complete a project entitled "*The Gendered Imperative of Personal Health Management*", the first manuscript of which was published in *BMC Public Health*. She continues to work with **Nadine Wathen** at Western University as Senior Research Associate with the new PreVAiL-led VEGA (Violence, Evidence, Guidance, Action) Project: A Public Health Response to Family Violence (see below). She led two PreVAiL KTE reviews, and is a co-investigator on the PreVAiL sub-project (in partnership with Western's Centre for Research and Education on Violence Against Women and Children) *The Impact of Domestic Violence on Workers and Workplaces*. Her publications and presentations are outlined in Appendix 1.
  - **Anita Morris** completed, in mid-2015, her PhD thesis at the University of Melbourne, supervised by Professor **Kelsey Hegarty**. The thesis was titled "*Safety and resilience at home: voices of children from a primary care population*" and was a qualitative study of a primary care population of children and their mothers who have experienced family violence. She is now Allied Health Lead in Women's & Children's division at a large public health service in Melbourne where she leads several small projects on family violence and trauma-informed care. Anita is also a newly appointed Board member of the largest women's shelter in Victoria. She has been appointed as Honorary Fellow at the Department of General Practice, University of Melbourne until 2018. Anita has been on the PreVAiL Advisory Committee since February 2012 and took a lead role in organizing the two PreVAiL Trainee Workshops.
  - **Nicole Pitre** earned her PhD and is now an Assistant Professor in the Faculty of Nursing at the University of Alberta. Nicole is planning another research project with **Tracie Afifi** and a group of researchers, where she will be the Principal Investigator (PI). She has also been working with **Kathy Hegadoren** as a co-investigator on research focusing on the relationship between trust and oxytocin levels.



- **Pamela Ponik** completed her post-doctoral training with **Colleen Varcoe**, and now works as Senior Policy Analyst in the Public Health Agency of Canada's Family Violence Prevention Unit.
- **Leslie Roos**, with mentors **Tracie Afifi** and **Jitender Sareen** and supported by a PreVAiL seed grant, published, in the *American Journal of Orthopsychiatry* a paper entitled "*Linking typologies of childhood adversity to adult incarceration: Findings from a nationally representative sample*". This project used the NESARC dataset to examine how childhood adversities cluster to form latent classes predictive of adult incarceration. Leslie is currently completing her doctoral studies in the Department of Psychology at the University of Oregon.
- **Cody Shepherd** is currently a trainee co-investigator on the British Columbia (BC) Healthy Connections Project, the first Canadian implementation and evaluation of Nurse-Family Partnership (NFP) led by **Charlotte Waddell, Harriet MacMillan, and Susan Jack**.
- **Shannon Sibbald** completed her post-doctoral fellowship with **Anita Kothari** and **Nadine Wathen** in PreVAiL's KTE theme, and is now an Assistant Professor in Western University's Masters of Public Health and School of Health Studies programs.
- **Rae Spiwak**, with mentors **Jitender Sareen** and **Tracie Afifi**, has published several papers arising from a PreVAiL-funded seed project. The most recent is titled "*Severe partner perpetrated burn: Examining a nationally representative sample of women in India*" and was published in the journal *Burns*. Rae is a doctoral student in the SSHRC Joseph-Armand Bombardier Canada Doctoral Scholarship.
- **Masako Tanaka**, a post-doctoral fellow with **Harriet MacMillan**, has published several papers with other PreVAiL members, including, "*Evaluation of sex differences in health-related quality of life outcomes associated with child abuse: Results from the Ontario Child Health Study*" in *Epidemiology and Psychiatric Sciences*. She continues to be involved with PreVAiL's work with the WHO-Violence Prevention Alliance (VPA)'s Research Agendas Project (RAP) Group to set research priorities for violence prevention in low, middle and high-income countries. She is also part of a new VPA-RAP project, together with **Harriet MacMillan** and **Nadine Wathen**, "Identifying and Refining Global Intimate Partner Violence Prevention Research Priorities" funded by an anonymous donor (see Appendix 1).

## Advancing Knowledge

### *New Funding to PreVAiL Teams and Members (Details in Appendix 1)*

#### VEGA (Violence, Evidence, Guidance, Action) Project: A public health response to family violence

The Canadian government announced, on February 20, 2015, significant new funding for the response to family violence - a total of \$10 million annually for the next 10 years. PreVAiL is delighted to be the lead organization on the first project to be supported through this investment. The 3-year, \$4.47 million project is entitled "**Development of Pan-Canadian Public Health Guidance on Family Violence**" and will develop evidence-based guidance and curriculum that will help health professionals better support the needs of victims of violence. See the Government's [news release](#).

In June 2015, the first meeting of the National Guidance and Implementation Committee (NGIC), composed of key Canadian stakeholder organizations in the health and social services sector, was held in Ottawa, following initial consultations with these groups. This was followed by the first



meeting of the Evidence Review Groups, comprised mainly of PreVAiL members, which are reviewing and synthesizing evidence in our three topic areas (child maltreatment, intimate partner violence (IPV), and children's exposure to IPV), and integrating this with NGIC and other stakeholder input to form the foundation of the practice guidance and tailored curricula that will be developed for care providers.

For more details, visit the VEGA Project website: [www.ProjectVEGA.ca](http://www.ProjectVEGA.ca) including our Project Activities [blog](#) for recent updates. The project's Twitter handle is @VEGA\_Canada.

### Improving family violence data collection & use in Canada

Three sets of activities directly address PreVAiL's key research priority of ensuring better Canadian national-level data collection in the area of family violence:

1. **Marilyn Ford-Gilboe** leads a team including PreVAiL members **Kelsey Hegarty**, **Harriet MacMillan**, **Colleen Varcoe**, and **Nadine Wathen** who are analysing several Canadian datasets that used the Composite Abuse Scale (CAS), developed by Hegarty, to assess Canadian women's exposure to a range of partner violence experiences. The goal of the project, funded for \$25,000 (2015-16) by the Public Health Agency of Canada (PHAC), is to develop a brief set of valid and reliable core questions that can be used in Canadian population-based surveys (and beyond).
2. **Andrea Gonzalez**, **Harriet MacMillan**, and **Lil Tonmyr** working with PHAC partners and others, have developed questions about history of child maltreatment experiences for use in the next cycle of the [Canadian Longitudinal Study on Aging](#), a national 20-year cohort study led by Parminder Raina at McMaster University. In addition, PHAC consulted with PreVAiL members regarding the inclusion of child maltreatment questions in the new Statistics Canada Canadian Health Survey on Children and Youth (CHSCY).
3. PreVAiL partner **Gordon Phaneuf**, Child Welfare League of Canada, received \$60,000 from PHAC (2014-16) for a project entitled *Mapping and Promoting the Use of Family Violence Surveillance Data*. **Nadine Wathen** has worked on the project as both a technical advisor, as well as facilitating consultation with the Federal Family Violence Initiative, a group of policy leads from 15 Government of Canada departments with an interest in family violence. The project has mapped out existing data sources, data gaps, and is developing a plan to address data gaps through linkage and optimization.

### An IPV intervention in the context of nurse home visitation: the NFP Curriculum Study

The randomized controlled trial (RCT) testing the NFP-Intimate Partner Violence Intervention (NFP-IPVI – see [BMC-Health Services Research](#)) developed by the NFP IPV Research Team led by **Harriet MacMillan**, **Jeff Coben**, **David Olds** and **Susan Jack** has completed the trial involving 15 US NFP sites. Funding from 2007 to 2012 was provided through a CDC grant administered through the West Virginia University Injury Control Research Center. Follow-up with participants continued to the two-year post-partum point, with new funding (\$381,000) received in early 2014 from the Public Health Agency of Canada.

Concurrently, a seed-funded evaluation of the integrated KTE approach is being conducted. **Susan Jack** reports that in-depth qualitative interviews have been conducted with 25 key NFP stakeholders who were actively engaged in planning and implementing the NFP-IPVI trial. Data are



currently being analyzed to understand the processes involved in evaluating novel interventions within the context of an evidence-based home visitation program, factors that influence health service delivery agencies' decisions to participate in research, and how agencies respond to the challenges of implementing a new intervention within existing clinical services.

In a related activity, in 2011, following several years of development work, the [BC Healthy Connections Project](#) was launched — the first province-wide Canadian implementation and evaluation of the NFP. This \$5-million five-year project is funded by the BC Ministries of Health and Children and Family Development and is being conducted in close collaboration with these Ministries and five participating Health Authorities across the province. NFP's impact within the Canadian context is being evaluated using a rigorous randomized controlled trial and qualitative interview methods. The primary outcome indicator by which we will judge NFP's success in BC will be the prevention of childhood injuries. The BC Healthy Connections Project involves nine PreVAiL members: **Charlotte Waddell** and **Harriet MacMillan** are the Nominated Principal Investigators; **Susan Jack** is a Co-Principal Investigator; **Michael Boyle**, **Lil Tonmyr** and **Colleen Varcoe** are Co-Investigators; **Andrea Gonzalez** and **Cody Shepherd** are Co-Investigators; **David Olds** is a Consultant. This project provides unique training opportunities for graduate students and emerging investigators in child health, violence prevention, public policy and population health. The trial, including the newly-developed and tested IPV component, began in 2013. As described below, a sub-study examining biological markers of adversity in infants participating in the program, led by **Andrea Gonzalez**, was funded by CIHR for just under \$1 million.

#### Preventing child maltreatment

**Tracie Afifi** leads a team including **Harriet MacMillan**, **Michael Boyle**, **Jitender Sareen** and other PreVAiL members that has been awarded a CIHR Foundation grant entitled "*Preventing child maltreatment: Changing a child's trajectory, improving health, and strengthening families*" (2015-2020, \$883,854). It will explore the gap between understanding the harms related to child maltreatment and effective prevention strategies to change abused children's trajectories, improve health, and strengthen families. Objectives are to: 1) understand the size and scope of child maltreatment within a Canadian context and how it relates to health and health services; 2) identify protective factors associated with a decreased likelihood of child maltreatment and increased likelihood of improved health outcomes following child maltreatment; 3) apply this new knowledge to develop a new evidence-based intervention strategy or to modify an existing program; and 4) begin to evaluate this newly developed or modified intervention strategy to determine effectiveness in preventing child maltreatment and its associated mental and physical health impairment.

#### Biological outcomes for infants exposed to psychosocial adversity

PreVAiL new investigator **Andrea Gonzalez** received a CIHR grant for a study entitled "*The impact of a home visitation intervention on biological outcomes in infants exposed to psychosocial adversity: A longitudinal evaluation*" (\$955,000; 2013-18). Other PreVAiL members include: **Harriet MacMillan**, **Lil Tonmyr**, **Colleen Varcoe**, **Michael Boyle**, **Susan Jack** and **Charlotte Waddell**. The study is being conducted in the context of the [British Columbia implementation](#) and evaluation of the [Nurse Family Partnership](#) (NFP) (see above), and has three main objectives:

1. to determine whether the NFP has an effect on infant biological functions;



2. to investigate whether the NFP has an impact on maternal prenatal stress and whether this is associated with alterations in infant's biology;
3. to examine whether alterations in biological markers explain the association between the NFP and infant health.

#### The health sector response to victims of violence against women in Latin American and Caribbean (LAC) Pan-American Health Organization (PAHO) member countries

This project, led by **Donna Stewart, Alessandra Guedes** (PAHO), **Harriet MacMillan** and Raquel Aviles, was a cross-sectional assessment with the following goals: to assess the existence of national VAW policies and health care protocols/guidelines in PAHO member state countries and assess the strengths and weakness of policies and the current health sector response. A report was submitted to PAHO in February 2014 and a paper now published in *BMC Public Health* (see Appendix 1).

#### An online safety decision aid for women experiencing IPV

**Marilyn Ford-Gilboe** leads a team including PreVAiL members **Colleen Varcoe** (co-PI), **Harriet MacMillan** and **Nadine Wathen** (co-Is) on a CIHR-funded grant entitled “*Effectiveness of an internet-based decision aid in enhancing safety behaviours, reducing exposure to violence and improving mental health among women experiencing intimate partner violence*” (\$1,250,000, 2012-2017). The project presents an opportunity for international comparisons, since the online decision aid, which has been adapted to the Canadian context, was developed and is being tested by Nancy Glass in the US and Jane Koziol-McLain in New Zealand. **Kelsey Hegarty** has been funded for an Australian implementation study of an aid adapted for that country. As of December 2015, full recruitment in the Canadian RCT was achieved; follow-up will continue until December 2016. The project was presented, by invitation, at the Knowledge Mobilization Speaker’s Series held by the Ontario Ministry of Community and Social Services.

#### The impact of intimate partner violence on workers and workplaces

**Nadine Wathen**, with Barb MacQuarrie, Community Director of the Centre for Research and Education on Violence Against Women and Children (CREVAWC) at Western University, and **Jennifer MacGregor** (former PreVAiL post-doctoral fellow) lead a study examining the scope and impact of IPV in the workplace. Partnered with the Canadian Labour Congress, a national survey was completed in 2014 and was the first of its kind in Canada. The survey report and related material (French and English) is available on the CLC website: <http://canadianlabour.ca/issues-research/domestic-violence-work/report>, or at <http://www.dvatworknet.org/>.

This work also led to a successfully funded Partnership Development Grant (\$198,646; 2014-16) from the Social Sciences and Humanities Research Council of Canada (SSHRC), which expanded the partnership - now called DV@WorkNet - internationally, including researchers and advocates at the University of Toronto, Cornell University and the University of New South Wales, the US advocacy group Futures Without Violence, and international labour and violence groups, as well as corporate partners in Canada committed to addressing the impacts of IPV in the workplace. Two international meetings have been held, four peer-reviewed journal articles published (see Appendix 1) and a number of academic and policy presentations given, including to government and labour groups; a SSHRC Partnership Grant (PI, **Wathen**) is under development in 2016.





### Evidence syntheses

**Harriet MacMillan, Nadine Wathen, Masako Tanaka** and **Christopher Mikton** (WHO), received funding (\$50,000, 2014-15) through an anonymous donor, on a project to identify and refine a list of priorities in IPV prevention research that will serve as the basis for the WHO Violence Prevention Alliance (VPA) research agenda in this area, and in the long term contributes to interventions to prevent and reduce IPV, especially in LMICs. This will build on previous priority-setting work conducted by PreVAiL, including our own Delphi process, and our lead role in the WHO-VPA Research Agenda Project (see below). Activities for 2016 include telephone interviews with key global IPV stakeholders, and data analysis and synthesis across data sets; these will be led by PreVAiL post-doctoral fellow **Masako Tanaka** with involvement from PreVAiL post-doctoral fellow **Melissa Kimber**.

**Gene Feder** and colleagues have led a team including **Harriet MacMillan** on a knowledge synthesis project funded by the UK National Institute of Health Research's Public Health Research programme (2013-2014 £191,222), entitled: *An overview of interventions aimed at improving outcomes for children exposed to domestic violence: systematic review, evidence synthesis & research recommendations*. Results are forthcoming.

### Knowledge translation and exchange

**Violence prevention: a global information system** is a comprehensive web-site synthesizing data on all aspects of violence and its prevention. Led by our WHO partners, especially **Christopher Mikton**, the aim of this proposed project is to create and maintain a user-friendly web-site which synthesizes, in a concise and highly accessible form, data from around the world, but with a particular emphasis on low- and middle-income countries, on key aspects of all forms of interpersonal violence (child maltreatment, youth violence, intimate partner violence, sexual violence, and elder maltreatment). PreVAiL's focus/collaboration are in the areas of IPV and CM and will be led by **Harriet MacMillan** and **Nadine Wathen**.

### Summary

New PreVAiL-related project funding totals **over \$22.5 million** (Canadian dollars) for 20 new projects/awards from multiple sources, including PHAC, CIHR, SSHRC, an anonymous donor, the Government of British Columbia, UK National Institute of Health Research's Public Health Research, Rotary Health (Australia), and the Australian National Health and Medical Research Council, among others.

### **PreVAiL Projects – completed and in progress**

In addition to the new research projects arising from PreVAiL member activities described above, several projects were undertaken by PreVAiL as a network to either develop specific priorities, plan knowledge mobilization activities, or, as a key part of our Workplan, seed-fund new work in our mandated research areas.

### **Research Priority-Setting and Synthesis**

#### PreVAiL Priority-Setting Process

We used a modified Delphi consensus development process to determine PreVAiL's research priorities in the areas of CM, IPV and resilience. Two online survey rounds were conducted in late



2010, followed by a Discussion round, including finalization at the May 2011 team Meeting. A manuscript with more broadly applicable priorities was published in [BMC Public Health](#) (see Appendix 1). Specific PreVAiL priorities in each theme area, and for cross-cutting themes, are found in Appendix 2. Subsequent PreVAiL seed and other projects have been oriented to address these priorities (e.g., see seed grants, round 2, below).

#### WHO-VPA Research Priority Setting Project

PreVAiL, as a member of the [WHO VPA](#), has taken a lead role in the Research Agenda Project (RAP) Group including launching and managing a research priority setting process for violence prevention in low, middle and high-income countries. PreVAiL members involved include **Kathy Hegadoren, Chris Mikton, Lil Tonmyr** and **Harriet MacMillan**. As well, PreVAiL Post-Doctoral Fellow **Masako Tanaka** has led the implementation of the data collection process, and reports that 280 participants from countries in all economic levels completed the first part of the VPA Survey in November 2011. Preliminary results were presented at the VPA Munich Meeting in April 2012, briefly reported at the November 2013 Mexico City meeting, and draft reports were submitted to the Public Health Agency of Canada. Final results are forthcoming.

#### Synthesis of International IPV Prevention Priorities

A PreVAiL sub-team has been funded to synthesize existing priorities in IPV prevention research that will serve as the basis for the WHO-VPA research agenda, especially in LMICs.

**Melissa Kimber** (PreVAiL Trainee) is leading a systematic review titled “*The influence of familial and neighbourhood socio-economic status on child maltreatment: A systematic review of multi-level and longitudinal studies*”, which involves **MacMillan, Wathen, Gonzalez** and **MacGregor**.

#### **First round of seed funding**

These five peer-reviewed, seed-funded projects have been completed, and stand as follows:

Project title	PreVAiL members	Status (see also Appendix 1)
<i>Understanding child maltreatment, intimate partner violence, and substance use disorders in a nationally representative adult sample</i>	T Afifi, J Sareen	Completed – 2 journal articles; 1 presentation
<i>A longitudinal study of children exposed to both child maltreatment and IPV.</i>	JL Edleson	Completed – 1 journal article; 2 presentations
<i>The relationship between childhood sexual abuse and HIV infection among women in India.</i>	R Spiwak, T Afifi, C Garcia-Moreno, J Sareen	Completed – 1 journal article
<i>Abuse during pregnancy and pregnancy as a result of forced sex in migrant women</i>	A Gagnon	Completed – 1 journal article; 3 presentations
<i>Neighborhood- and individual-level alcohol consumption and risk of intimate partner violence in low and middle-income countries</i>	M Boyle, N Diaz-Granados	Completed – manuscript submitted



### Second round of seed funding

Focusing on the identified PreVAiL Research Priorities (Appendix 2), a second round of seed funding was launched in 2013, with funded project as follows:

Project title	PreVAiL members	Status
<i>Examining the utility of latent class analysis in describing differential risk pathways linking childhood adversity to negative adult outcomes.</i>	L Roos, T Afifi, J Sareen	Completed - 1 journal article; 1 presentation
<i>Implementation planning of a trauma-informed intervention framework in residential care</i>	D Collin-Vézina, N Trocmé, M Hébert	Completed - 3 presentations; 2 journal articles; CIHR proposal funded
<i>An examination of violence-related burn injury among women in India</i>	J Sareen, T Afifi, R Spiwak	Completed - 1 journal article
<i>The impact of childhood abuse on mothers IPA trajectories and their child's outcomes</i>	D Gartland	Completed - 1 journal article; 1 presentation
<i>Intimate Partner Violence &amp; Child Maltreatment Hospitalizations: A Comparison of Appalachia and the Non-Appalachian United States</i>	D Davidov, N Pitre, T Afifi, A Goldstein, M Kimber (Trainee-led)	Data analysis complete – 2 presentations; 2 manuscripts in preparation

### Resilience theme research projects

The 10 qualitative studies (below) on resilience in vulnerable groups are complete, and most are published or in press (Appendix 1).

Study 1: South Asian immigrant women (**Ahmad**)

Study 2: Street involved youth (**Erickson**)

Study 3: Gay men (**Oliffe**)

Study 4: Wife survivors of alcoholics in India (**Chandra**)

Study 5: Swampy Cree community (**Sareen**)

Study 6: Elderly w/ CM experience (**Stewart**)

Study 7: Australian youth in primary care (**Hegarty**)

Study 8: Women survivors of IPV in advocacy (**Barata**)

Study 9: IPV-exposed migrant women post-birth (**Gagnon**)

Study 10: Physically ill adult survivors (**D Stewart**)

In a new way to share results, **John Oliffe** and colleagues created an online video abstract of a paper arising from Study 3 called *Gay Men and Intimate Partner Violence: A Gender Analysis* at: <http://youtu.be/73LG8bS7Y-Y>

### New resilience theme links and projects include:

- **Helen Herrman** and **Donna Stewart** with trainee member **Natalia Diaz-Granados** and colleagues, have had accepted (April 2014), in *Journal of Public Health*, a systematic review of evidence from observational studies for interventions promoting resilience among adults with a history of child maltreatment or intimate partner violence.
- **Christine Wekerle** established the International Society of Child and Adolescent Resilience (2012), a multi-disciplinary and multi-sector platform for scholarly interchange on the topic of resilience. The Society's primary product is the *International Journal of Child and Adolescent*



*Resilience*, the first journal dedicated to the topic of resilience – see the 2014 issue at [www.is-car.ca](http://www.is-car.ca). This initiative was [featured](#) in the Women in Science issue of *International Innovation*.

- A CIHR team grant application in boy's and men's health titled *Understanding health risks and promoting resilience in male youth with sexual violence experiences* was successful with **Christine Wekerle** as the PI; several PreVAiL members are involved.
- **Helen Herrman** is leading three new projects on resilience and mental health in youth in out-of-home-care funded for > \$1M by three different Australian granting councils. The Ripple, Bounce and First Bounce Studies, together comprise a research and implementation program that aims to define an innovative, flexible and evidence-based approach to sustainable mental health interventions that ultimately benefit young people aged 12–17 years living in out-of-home care in Melbourne. Ripple and Bounce have been funded in large part due to Dr. Herrman's involvement in PreVAiL.

### **KTE theme research projects**

#### **PreVAiL Partnership Evaluation Project**

PreVAiL employs an integrated KTE approach to ensure that priorities and projects reflect existing and emerging needs in practice and policy, and that findings can be shared and discussed among networks of stakeholders through our existing 20 national and international partner organizations, and the expanding networks linked to us by these partners and our researchers. The **Partnership Evaluation Project**, led by **Anita Kothari** and **Nadine Wathen**, former PreVAiL post-doctoral fellow **Shannon Sibbald**, and current Western post-doctoral fellow Jennifer Boyko, aims to identify the quality of partnerships within the PreVAiL network, and their evolution over time, as well as the capacity of partner organizations to utilize research.

Phase 1 of the project is now complete, and the [full report](#) available in the Member area of the PreVAiL website. A manuscript with key findings has been [published](#) in the open access journal *Health Research Policy and Systems* (HaRPS). Phase 2 was initiated at the June 2014 team meeting with data collection complete in December 2014. Dr. Boyko has been coordinating the data collection and analysis for the study since Dr. Sibbald moved on from her post-doctoral position at Western to a tenure-track position in Western's Masters in Public Health Program. The final report is currently being drafted and will be disseminated to members in early 2016. A publication based on the overall project will be submitted in Spring 2016.

#### **KTE Knowledge Synthesis Projects**

Former PreVAiL post-doctoral trainee **Jen MacGregor**, with PreVAiL researchers **Anita Kothari** and **Nadine Wathen**, received a PreVAiL KTE Seed Grant for a project called "*Strategies to promote uptake and use of intimate partner violence and child maltreatment knowledge: an integrative review*". This review was a response to the paucity of work focused on translating IPV and CM evidence into policy and practice. Its purpose was to obtain a concrete picture of the state of IPV- and CM-specific KT research, and to highlight ways in which this literature can inform the design of future IPV and CM KT initiatives. The review was [published](#) in the open access journal *BMC Public Health*.



### **PreVAiL Deliberative Dialogues**

At our 2011 PreVAiL Meeting, a significant part of the agenda was dedicated to structured small and large group discussions related to PreVAiL's research priority-setting process. For the June 2014 meeting, we used an adapted Deliberative Dialogue process (based on the work of John Lavis and colleagues at McMaster University) to discuss three high priority policy-relevant issues.

Jennifer Boyko, a post-doctoral fellow working with **Anita Kothari** and **Nadine Wathen**, and previously supervised by Dr. Lavis, led the process. A Steering Committee composed of PreVAiL members **Harriet MacMillan**, **Nadine Wathen**, PHAC partners **Pam Ponio**, **Beth Jackson**, **Joanne Lacroix** and **Lil Tonmyr**, and WHO partners **Christopher Mikton** and **Claudia Garcia-Moreno**, developed the topics, which also included input from all PreVAiL members via online survey. A working group led by Drs. Boyko, Kothari and Wathen and including **Jen MacGregor** and doctoral students from Western University planned the logistics and facilitated implementation of the Dialogues at the meeting, where over 5 hours of the agenda were devoted to the process. The overarching question: ***How can we facilitate use of research evidence to orient health and social systems to prevent IPV and CM and their consequences?*** Framed the discussions, with three sub-topics explored in small groups:

Topic 1: How can we re-orient existing government violence prevention policy frameworks towards socio-ecological approaches and responses based on rigorous intervention research?

Topic 2: How can we build capacity to harness existing research and knowledge about factors (micro/meso/macro) related to preventing violence?

Topic 3: How can we more actively and effectively engage key stakeholders and the broader public in developing principles and strategies for communicating evidence-based violence prevention messages?

In preparation for the event, an issue brief was prepared that synthesized the current evidence base for these topics. Attendees of the 2014 meeting received the brief in advance of the event, and it was disseminated to all members following the meeting.

The process is being evaluated and specific strategies for addressing each topic shared broadly. An evaluation report was prepared for PreVAiL in October 2014. A publication focused on the evaluation is currently under revision for *Health Research Policy and Systems*. The evidence briefs have been compiled into a publication that is currently under review at *BMC Women's Health*.



## Sharing Knowledge

PreVAiL work has been published in 89 peer-reviewed papers, with an additional 4 submitted manuscripts. In addition, our work is published in 12 technical reports, books and chapters, and has been presented at 101 peer-reviewed conferences, and 75 invited/keynote addresses (see Appendix 1).

### *New & Updated Research Briefs*

#### PreVAiL Research Briefs

Four policy- and practice-oriented research syntheses provide a clear overview of the "state of the evidence" in PreVAiL's main content areas:

[Interventions to Prevent Child Maltreatment](#)

[Resilience, Mental Health and Family Violence](#)

[Identifying and Responding to Intimate Partner Violence Against Women](#)

In addition, a Research Brief in a new PreVAiL research area was created:

[The Impacts of Intimate Partner Violence on Workers and Workplaces](#)

We thank the Public Health Agency of Canada (Family Violence) for their support in producing these Briefs, which continue to be widely used by a broad range of stakeholders.

#### Research Alerts

Six research alerts linked to the PreVAiL-led randomized controlled trial of the Nurse-Family Partnership (NFP) Intimate Partner Violence (IPV) Intervention (see below) are now available. These alerts, formatted to provide a high level overview of key issues related to aspects of the NFP nurse home visiting program, primary prevention of child maltreatment, prevention of IPV in the home, and key maternal and child health outcomes, are drawn from our ongoing work in this area. Thanks to funding from the Public Health Agency of Canada, they have also been translated into French. Visit PreVAiL's website under [Things We've Done](#) page to access the full text, or follow the links below.

**Research Alert 1:** Reducing violence to help infants and children thrive: Research to develop a partner violence intervention in a nurse home visit program

**Research Alert 2:** Reducing violence to help infants and children thrive: Research to evaluate a partner violence intervention in a nurse home visit program

**Research Alert 3:** What is known about primary prevention of intimate partner violence (IPV): Evidence to date and the possible role of the Nurse-Family Partnership

**Research Alert 4:** Primary prevention of intimate partner violence (IPV) in the context of nurse home visits: Overview of the Nurse-Family Partnership (NFP)-IPV Intervention

**Research Alert 5:** What is known about how best to mobilize knowledge in the areas of child maltreatment and intimate partner violence: Summary of an integrative review

**Research Alert 6:** Preventing child maltreatment and intimate partner violence: The potential role of the Nurse-Family Partnership



### *PreVAiL Team Meeting, June 2-3, 2014*

Thanks to all PreVAiL members for their enthusiasm and commitment to ensuring a productive and positive Team Meeting on June 2-3, 2014. The highlight was the policy-related Deliberative Dialogue process (see above).

Meeting happenings were shared via the PreVAiL Twitter account - @PreVAiLResearch - a successful initial foray into social media.

### *PreVAiL Trainee & Emerging Investigator Workshops – May 2011 and June 2014*

In May 2011, as a pre-session to the PreVAiL Team Meeting, trainees planned and held a workshop entitled "Using Secondary Data Analysis in Intimate Partner Violence (IPV) and Child Maltreatment (CM) Research". The objective was to learn about use of secondary data in planning an IPV/CM intervention research project. A mix of didactic presentations and interactive workshops was used, including 4 working groups each consisting of a mentor, knowledge user partner and 4 to 6 trainees. In total, 16 new/emerging investigators attended the conference, along with 4 PreVAiL members as mentors and presenters and 4 knowledge user partners. This led to successful, and sustained, new collaborations and publications.

**Natalia Diaz-Granados** and **Anita Morris** organized a second PreVAiL Trainee Workshop on June 1, 2014, in advance of the PreVAiL Full Team Meeting. The topic was the use and impact of qualitative research in family violence research and was facilitated by **Colleen Varcoe** and **Marilyn Ford-Gilboe**, experts in this kind of research. **Beth Jackson** and **Pamela Ponice** from the Public Health Agency of Canada provided a policy perspective on the utility of qualitative evidence in policy decision-making. Trainee groups emerged with project ideas for further development.

### *Networking – Leveraging Partnerships for New Collaborations*

#### **Methodological capacity development**

**PreVAiL---CHIRPP\* Web---Based Workshop Series: Analysis and Interpretation of Narrative Data on CHIRPP Intentional Injury Cases:** Beginning in November 2013, and running to February 2014, PreVAiL, in partnership with the Public Health Agency of Canada (PHAC) hosted a series of six web-based workshops for researchers, trainees and emerging investigators to learn how to analyse data from the [Canadian Hospitals Injury Reporting and Prevention Program](#) (CHIRPP). Led by PreVAiL member **Susan Jack**, along with Senior Injury Epidemiologists from PHAC Steven McFaul and Robin Skinner, the purpose was to facilitate 1) better understanding of the Canadian Hospitals Injury Reporting and Prevention Program (CHIRPP) database and how to access its data 2) quantitative, qualitative and mixed method approaches for analyzing the data 3) collaborations among participants to analyze CHIRPP data, and 4) the development of articles for publication. Two working groups have been formed, one in the area of child maltreatment led by Aimée Campeau and including PreVAiL members **Martine Hébert** and **Lil Tonmyr**, and a second on IPV led by **Kathleen Hegadoren**. Initial meetings of these two groups have been productive, and projects are well underway. [\*CHIRPP is a computerized information system that collects and analyzes data on injuries to people (mainly children) who are seen at the emergency rooms of the 10 pediatric hospitals and of 4 general hospitals in Canada. CHIRPP is a unique, richly detailed database of "pre-event" injury information obtained by asking: **A) What was the injured person doing when the injury happened? B) What went wrong? C) Where did the injury occur?**]



## New Linkages

New links forged through PreVAiL have directly led to collaborations between researchers and partners, and between agencies. For example:

- **Harriet MacMillan, Colleen Varcoe and Nadine Wathen** were 3 of 5 research experts invited to participate in the *Knowledge Exchange Forum on Effective Interventions in Family Violence Prevention: Translating Research Excellence into Enhanced Health Policy and Programming*, which was co-hosted by the CIHR Institute of Gender and Health and the Public Health Agency of Canada in December 2013. The researchers were joined by CIHR-IGH leaders and policy actors from across the Federal Government with violence portfolios. In follow-up, several policy leads not previously partnered with PreVAiL attended the June 2014 Team Meeting.
- **Donna Stewart** was asked by the World Psychiatric Association (WPA) to lead a new presidential initiative on IPV and mental health. She has solicited input from WPA members internationally and a work plan was presented for discussion at the Madrid Congress in September 2014. International competency-based curricula for medical students, psychiatric residents and practising psychiatrists are under development with core competencies, clinical vignettes, slide presentations and testing methods. These will be posted on the WPA website and presented at upcoming congresses in Istanbul (2016) and Berlin (2017).
- PHAC's **Lil Tonmyr** reports that a commentary titled "*Exploring the complex links between violence, mental health, and substance abuse – from correlates, through risk factors, towards causal pathways*" co-authored by another PreVAiL partner, **Christopher Mikton** from WHO, and published in the online journal *Advances in Adolescent Mental Health* (2012), would not have been written without the PreVAiL link.
- Through the link with PreVAiL partner **Sandra Wright, Jitender Sareen** was invited to participate in a conference co-sponsored by the Coalition on Community Safety, Health and Well-being on "Strengthening Resiliency in Aboriginal Youth". Corinne Isaak, from the Cree Nations Tribal Health Centre, has conducted interviews for the PreVAiL resilience theme among the Swampy Cree First Nation.
- PreVAiL researcher **Anita Kothari** continues to work with **Jeff Coben** and the US Centers for Disease Control and Prevention (CDC)-funded Injury Control Research Center (ICRC) at West Virginia University (WVU) to help evaluate and strengthen the ICRC's planned partnership/knowledge translation activities.

## New and Noteworthy

PreVAiL was invited to contribute a feature article for the newsletter of CIHR's Institute for Gender and Health (IGH). The piece, entitled "[PreVAiLing against violence: How the Preventing Violence Across the Lifespan Research Network is partnering for global change](#)", by **Nadine Wathen** et al., appeared in *Intersections: A newsletter of the Institute of Gender and Health* (Spring/Summer 2013, Vol. 4, Issue 1), which was themed "Building partnerships in sex, gender and health research".





The [WHO Guidelines](#) for the Health Sector Response to Intimate Partner and Sexual Violence Against Women were released in June 2013. The expert review panel was chaired by PreVAiL member **Gene Feder** under the leadership of PreVAiL partner **Claudia Garcia-Moreno** of the WHO's Department of Reproductive Health and Research. **Alessandra Guedes**, Regional Advisor, Intra-Family Violence, PAHO and PreVAiL partner also participated in the review. **Kelsey Hegarty and Harriet MacMillan** served on the expert panel, and **Nadine Wathen** was an external reviewer. To support implementation of the guidelines, WHO produced a [Clinical Handbook](#) for health care providers and plan to produce a manual for health system organizers.

In a related item, Drs. **Feder, MacMillan** and **Wathen** were invited to write a [commentary](#), titled “An evidence-based response to Intimate Partner Violence: World Health Organization guidelines” in the *Journal of the American Medical Association*, highlighting the key clinical messages from the Guidelines.

**Tracie Afifi** has received several important honours for her outstanding and prolific work in the area of child maltreatment, resilience and mental health. In addition to recently being promoted to Associate Professor at the University of Manitoba, she received a CIHR New Investigator Award (2014-19) in the epidemiology of resilience following child maltreatment and a CIHR Foundation Grant (see above). In December 2015, Tracie had a [commentary](#) published in *Maclean's* titled “The case against spanking”.

**Patricia Erickson** and colleagues have been awarded important research grants totalling >\$800K in the areas of youth violence and mental health, funded by both CIHR and SSHRC.

In January 2016, **Anita Gagnon** began her term as Interim Director of the Ingram School of Nursing, Faculty of Medicine, McGill University.

**Delphine Collin-Vézina's** Tier II Canada Research Chair in Child Welfare was renewed until 2018.

In November 2013, Drs. **MacMillan** and **Wathen** were invited speakers at the WHO-sponsored 6th Milestones Meeting of the Global Campaign for Violence Prevention in Mexico City, Mexico. The meeting was also attended by former PreVAiL partner **Lindsay Olmstead** (PHAC – Family Violence), as well as WHO and PAHO partners **Christopher Mikton, Claudia Garcia-Moreno**, and **Alessandra Guedes**.

Two of the 20 most downloaded *Canadian Journal of Psychiatry* articles of 2013 were PreVAiL papers, including the number 1 article by **Tracie Afifi** and **Harriet MacMillan** on resilience in children who had suffered maltreatment, and the review article *What is Resilience?* by Drs. **Herman, Stewart** and Ms. **Diaz-Granados**. These two papers were also among the 7 top contributors to CJP's impact factor in 2013. We also note that two additional top-20 articles involved member **Jitender Sareen** on non-PreVAiL topics.

**Nadine Wathen** was an invited keynote speaker, in March 2014, at the inaugural meeting of the Canadian Victim Justice Network. She discussed PreVAiL as a model for setting up and maintaining an integrated knowledge translation network featuring academic- knowledge user partnerships.

Drs. **MacMillan, Mikton** and **Wathen** each gave separate invited presentations, in early 2014, to the Public Health Agency of Canada's Health Promotion and Chronic Disease Prevention Branch. In December 2015, **Andrea Gonzalez** and **Susan Jack** gave a joint presentation to this Agency Branch.



Drs. **Stewart, MacMillan** and **Wathen** published a 2013 [position paper](#) on IPV for the Canadian Psychiatric Association. This was also published in the *Canadian Journal of Psychiatry*. On May 11, 2015, Dr. Stewart gave an invited presentation to the Senate of Canada entitled: PreVAiL Network on Violence Across the Lifespan.

PreVAiL co-PI **Helen Herrman** became, in 2014, the World Psychiatric Association President-elect and will take office as President in 2017. Helen also leads a team of Australian researchers and partners in a project entitled *Improving mental health for young people living in out of home care* funded (2013-2017) by the Australian National Health and Medical Research Council. It aims to implement sustainable mental health interventions that respond to the needs of young people aged 12-17 years living in foster, kinship and residential care. It assesses whether innovative mental health interventions that enhance the therapeutic care roles and capacities of their carers will improve: (i) the consistency and quality of out-of-home care for all young people in the sector, and (ii) access to early intervention when indicated for prevention and treatment of mental illness. We are exploring links between this project and Canadian Resilience Theme activities.

**Tracie Afifi, Harriet MacMillan, Michael Boyle** and **Jitender Sareen** [published](#) (April 2014) a study in the *Canadian Medical Association Journal* titled *Child abuse and mental disorders in Canada* which concluded that: *"Health care providers, especially those assessing patients with mental health problems, need to be aware of the relation between specific types of child abuse and certain mental conditions. Success in preventing child abuse could lead to reductions in the prevalence of mental disorders, suicidal ideation and suicide attempts."* The study received significant media coverage, with online stories in such major venues as the [Globe and Mail](#).

**Nadine Wathen** and **Harriet MacMillan**, with PreVAiL post-doctoral fellows **Jen MacGregor** and "graduate" **Shannon Sibbald**, analysed the uptake of the McMaster University VAW Research Program's 2009 IPV screening trial ([MacMillan et al., JAMA, 2009](#)) in over 100 subsequent publications. Their conclusions: *"Our findings provide empirical data on the malleability of 'evidence' in knowledge translation processes, and its potential for multiple, often unanticipated, uses. They have implications for understanding how research evidence is used and interpreted in policy and practice, particularly in contested knowledge areas."* The original journal article is [freely available online](#).

Several of our members were recognized with significant honours:

- **Tracie Afifi** was the 2014 recipient of the [Canadian Coalition for the Rights of Children](#) (CCRC) Children's Rights Supporter Award for her efforts to promote children's rights
- **Donna Stewart** was named a Member of the Order of Canada
- **Colleen Varcoe** was elected as a Fellow of the Canadian Academy of Health Sciences
- **Nadine Wathen** was inducted as a Member of the College of the Royal Society of Canada

## Next Steps

- Continue progress on existing and recently funded projects (as above).
- Look for new opportunities to advance PreVAiL Research Priorities (Appendix 2).
- Plan for PreVAiL sustainability as our CIHR no-cost extension ends in early 2017.



## Appendix 1: List of Grants, Publications & Presentations

### Grants – Funded (PreVAiL members in bold) (20 - ~CAN\$22.5M)

1. **Afifi, T.O., MacMillan, H.L, Boyle, M.,** Katz, L., & **Sareen, J.** Preventing child maltreatment: Changing a child’s trajectory, improving health, and strengthening families. Canadian Institutes of Health Research (CIHR) Foundation Scheme Grant (\$883,854). 2015-2020.
2. **Afifi, T.O., Boyle, M., MacMillan, H., & Sareen, J.** The epidemiology of resilience following child maltreatment: An examination of protective factors across the lifespan (Operating Grant). Canadian Institutes of Health Research (CIHR)-Manitoba Centre for Health Policy Regional Partnership Program. (\$92,708). 2013-2015.
3. **Coben J** (PI), **Kothari A** (co-investigator), et al. West Virginia University Injury Control Research Center (renewal). Centers for Disease Control and Prevention (USD\$4,100,000 (~\$CDN5.7M)). 2012-2017.
4. **Davidov DM.** An Exploration of Intimate Partner Violence and Related Health Outcomes in West Virginia and the Appalachian Region. National Institutes of Health/National Institute on Minority Health and Health Disparities Loan Repayment Program Award. (USD\$38,814.37). 2014-2016.
5. **Feder G, MacMillan HL et al.** An overview of interventions aimed at improving outcomes for children exposed to domestic violence: Systematic review, evidence synthesis and research recommendations. UK National Institute of Health Research (NIHR) Public Health Research programme (£191,222 (~CAD\$300,000)). 2013-2014.
6. **Ford-Gilboe M, Varcoe C,** Wuest J, Currie LM, Glass NE, Hodgins MJ, **MacMillan HL,** Noh MS, **Neal DR,** Scott-Storey K, **Wathen CN.** Effectiveness of an Internet-Based Decision Aid in enhancing safety behaviors, reducing exposure to violence and improving mental health among women experiencing intimate partner violence. CIHR Operating Grant (\$1,250,000). 2012-2017.
7. **Ford-Gilboe M, Varcoe C, MacMillan HL,** Scott-Storey K, **Wathen CN. Hegarty, K.** *Development of a Brief Version the Composite Abuse Scale (CAS) for Use in National Surveys.* Public Health Agency of Canada (\$25,000). 2015-16.
8. **Gonzalez A, MacMillan H,** (co-PIs), **Jack S, Boyle M, Varcoe C, Tonmyr L, Waddell C** et al. *The impact of a home visitation intervention on biological outcomes of infants exposed to psychosocial adversity: A longitudinal evaluation.* Canadian Institutes for Health Research (CIHR) (\$955,000). 2013-2018.
9. **Gonzalez, A.** Title: *Maternal and Infant Outcomes in the Context of Adversity: Assessing the Intergenerational Transmission of Risk and Preventive Interventions.* CIHR New Investigator Award. (\$300,000). 2015-2020
10. **Gonzalez, A.,** Atkinson, L., Hall, G., **MacMillan, H.L.,** and McKinnon, M. *Maternal History of Childhood Maltreatment: Identification of Parental Influences on the Development of Child Executive Function and Emotion Regulation.* Social Sciences and Humanities Research Council. (\$140,102). 2015-2018.



11. **Herrman, H. et al.** *The Bounce Project: The Effectiveness of Peer Support Training to Enhance the Mental Health and Wellbeing of Young People Leaving OoHC.* Rotary Health. (AUS\$51,265) 2014.
12. **Herrman, H. et al.** *The Ripple Study: Promoting Mental Health and Preventing Mental Illness in Marginalised Young People.* Australian National Health and Medical Research Council TCR Mental Health Grant. (~AUS\$1M). 2013-2017.
13. **MacMillan, H.L., Wathen, C.N.** (co-PIs) et al. *Development of Pan-Canadian Public Health Guidance on Family Violence.* Public Health Agency of Canada: Investment to Support Victims of Violence and Protect Children. (\$4.47M). 2015-2018.
14. **MacMillan HL, Wathen CN, Tanaka M.** (co-PIs), et al. Identifying and Refining Global Intimate Partner Violence Prevention Research Priorities. Anonymous Donor. (\$60,000). 2014.
15. **MacMillan HL, Wathen, CN, Boyle M, Coben J, Ford-Gilboe M,** et al. Evaluating an intervention to address intimate partner violence to assist children and women. Public Health Agency of Canada (\$381,800). 2014.
16. MacQuarrie B, **Wathen CN, MacGregor JCD** (co-PIs), et al. *The Impact of Domestic Violence on Workers and Workplaces.* SSHRC Partnership Development Grant. (\$198,646). 2014-2016.
17. **Phaneuf, G., Wathen, C.N.** *Mapping and Promoting the Use of Family Violence Surveillance Data.* Public Health Agency of Canada. (\$60,000). 2014-16.
18. **Waddell, C., MacMillan, H.L., Jack, S.** (co-PIs), **Boyle, M., Tonmyr, L., Varcoe C.** (co-investigators); **Gonzalez A., Shepherd, C** (trainees) and **Olds, D.** (consultant). *British Columbia (BC) Healthy Connections Project: Scientific evaluation.* BC Ministry of Health and Children and Family Development (\$5,000,000). 2011-2016.
19. **Wathen, C.N.** *Child and Youth Exposure to Intimate Partner Violence: A Review of Impacts and Interventions.* Public Health Agency of Canada. (\$9,350). 2013.
20. **Wathen CN.** *Preventing Violence Across the Lifespan Evidence Briefs: 4 Policy-Relevant Research Summaries.* Public Health Agency of Canada (\$34,925). 2014.
21. **Wekerle, CM,** Ungar, M, Bennett, ML; Black, T, **Boyle, MH, Collin-Vézina, D, Gonzalez, A, Hébert, M, MacMillan, HL,** Mushquash, CJ, Rhodes, AE, Romano, E, Saewyc, EM, Smith, AM, Stewart, SH. Understanding health risks and promoting resilience in male youth with sexual violence experience. Team Grant: Boys' and Men's Health: CIHR Institute for Gender and Health and Public Health Agency of Canada (partnered funding). (\$1,495,070). 2014-2019.

### Publications (89)

(listed alphabetically within year, with most recent first)

### Accepted/In Press

1. **Afifi, T.O.,** MacMillan, H., Boyle, M., Taillieu, T., Cheung, K., Turner, S., & Sareen, J. (in press). Child abuse and physical health conditions in Canada. *Health Reports*, 27, 19-27.



2. **MacGregor, J. C. D., Wathen, C. N.,** Olszowy, L., Saxton, M., & MacQuarrie, B. J. (in press). Gender differences in workplace disclosure and supports for domestic violence: Results of a pan-Canadian survey. *Violence and Victims*. **[Trainee-led]**
3. **Roos, L.E., Afifi, T.O.,** Martin, C.G., Pietrzak, R.H., Tsai, J., **Sareen, J.** (in press). Linking typologies of childhood adversity to adult incarceration: Findings from a nationally representative sample. *American Journal of Orthopsychiatry*. **[Trainee-led]**
4. **Wathen C. N., MacGregor, J.C.D.,** MacQuarrie, B.J. (in press). The relationship between intimate partner violence, work, and health. *Journal of Interpersonal Violence*.

## **2016**

5. **MacGregor, J.C.D., Wathen, C. N.,** & MacQuarrie, B. J. Domestic violence in the Canadian workplace: Are co-workers aware? *Safety & Health at Work*. 2016. Online first. <http://dx.doi.org/10.1016/j.shaw.2016.01.003> **[Trainee-led]**
6. **Stewart, D.E.,** Vigod, S., Riazantseva, E. New Developments in Intimate Partner Violence and Management of Its Mental Health Sequelae. *Curr Psychiatry Rep*. 2016;18:1-7. doi: 10.1007/s11920-015-0644-3.

## **2015**

7. **Afifi, T.O.,** Taillieu, T., Cheung, K., Katz, L., **Tonmyr, L., Sareen, J.** Substantiated reports of child maltreatment from the Canadian Incidence Study of Reported Child Abuse and Neglect (CIS) 2008: Examining child and household characteristics and child functional impairment. *Canadian Journal of Psychiatry* 2015; 60: 313-323.
8. **Afifi TO, MacMillan HL,** Taillieu T, Cheung C, Turner S, **Tonmyr L,** Hovdestad WD. Relationship between child abuse exposure and reported contact with child protection organizations: Results from the Canadian Community Health Survey. *Child Abuse & Neglect* 2015; 46:198-206.
9. **Crann SE, Barata PC.** The Experience of Resilience for Adult Female Survivors of Intimate Partner Violence: A Phenomenological Inquiry. *Violence Against Women*. 2015 Nov 13. pii: 1077801215612598. [Epub ahead of print] **[Trainee-led]**
10. **Davidov DM,** Larrabee H, Davis SM. United States emergency department visits coded for intimate partner violence. *J Emerg Med*. 2015;48(1):94-100. **[Trainee-led]**
11. Drury, S., Sanchez, M.M., & **Gonzalez, A.** (2015). When mothering goes awry: Challenges and opportunities for utilizing evidence across rodent, primate and human studies to better define the biological consequences of negative early caregiving. *Hormones & Behavior – Invited Review*. pii: S0018-506X(15)30120-3. doi: 10.1016/j.yhbeh.2015.10.007.
12. **Gonzalez, A.** Intergenerational transmission of risk: The role of maternal executive function. **Invited Review** *Canadian Psychology*, 2015; 56(1), 46-53.
13. Howarth E, Moore THM, Shaw ARG, Welton NJ, **Feder GS,** Hester M, **MacMillan HL,** Stanley N. The effectiveness of targeted interventions for children exposed to domestic violence: measuring success in ways that matter to children, parents and professionals. *Child Abuse Review* 2015;24:297-310.



14. Isaak CA, **Stewart DE**, Mota NP, Munro G, Katz LY, **Sareen J**. Surviving, healing and moving forward: Journeys towards resilience among Canadian Cree adults. *Int J Soc Psychiatry*. 2015 May 7. pii: 0020764015584648.
15. **Jack SM**, Catherine N, **Gonzalez A**, **MacMillan HL**, Sheehan D, **Waddell D**; British Columbia Healthy Connections Project Scientific Team. Adapting, piloting and evaluating complex public health interventions: lessons learned from the Nurse-Family Partnership in Canadian public health settings. *Health Promot Chronic Dis Prev Can*. 2015 Oct-Nov;35(8-9):151-9.
16. **Jack SM**, Sheehan D, **Gonzalez A**, **MacMillan HL**, Catherine N, **Waddell C**; BCHCP Process Evaluation Research Team. British Columbia Healthy Connections Project process evaluation: a mixed methods protocol to describe the implementation and delivery of the Nurse-Family Partnership in Canada. *BMC Nurs*. 2015 Sep 17;14:47.
17. **Kimber M**, Henriksen CA, **Davidov DM**, **Goldstein A**, **Pitre N**, **Tonmyr L**, **Afifi TO**. The association between immigrant generational status, child-maltreatment history and intimate-partner violence (IPV): Evidence from a nationally representative survey. *Social Psychiatry and Psychiatric Epidemiology*, 2014;50(7):1135-1144. [*arising from the 2011 PreVAiL Trainee Workshop*]
18. **Kolar K**, **Ahmad F**, Chan L, **Erickson P**. Timeline mapping in qualitative interviews: A study of resilience with marginalized group. *International Journal of Qualitative Methods*, 2015;14(3): 13-32. [*Trainee-led*]
19. Li, S-A., **Jack, S.**, **Gonzalez, A.**, Duku, E., **MacMillan, H.L.** Healthcare and social service professionals' perceptions of a home visitation program. *Chronic Diseases in Canada*, 2015: 35,(8/9), 160-167.
20. Mehta P, **Gagnon AJ**. Responses of International Migrant Women to Abuse Associated with Pregnancy. *Violence Against Women*. Published online April 27, 2015, doi:10.1177/1077801215583622.
21. Milne L, **Collin-Vézina D**. Assessment of children and youth in child protective services out-of-home care: An overview of trauma measures. *Psychology of Violence*. 2015 Apr;5(2):122.
22. Moeller-Saxone K, Davis E, **Stewart DE**, **Diaz-Granados N**, **Herrman H**. Promoting resilience in adults with experience of intimate partner violence or child maltreatment: A narrative synthesis of evidence across settings. *J Public Health (Oxf)* 2015;37(1):125-37. doi: 10.1093/pubmed/fdu030.
23. **Spiwak, R.**, Logsetty, S., **Afifi T.O.**, **Sareen J**. Severe partner perpetrated burn: Examining a nationally representative sample of women in India. *Burns*. 2015 Oct 3. pii: S0305-4179(15)00281-8. doi: 10.1016/j.burns.2015.08.035. [Epub ahead of print] [*Trainee-led*]
24. **Stewart DE**, Aviles R, **Guedes A**, Riazantseva E, **MacMillan H**. Latin American and Caribbean countries' baseline clinical and policy guidelines for responding to intimate partner violence and sexual violence against women. *BMC Public Health*. 2015;665. doi: 10.1186/s12889-015-1994-9.
25. **Stewart DE**. The importance of intimate partner violence and suicidal ideation in pregnant women. *Arch Womens Ment Health* 2015;18(4):571-2. doi: 10.1007/s00737-015-0539-7.



26. **Tanaka M, Afifi TO, Wathen CN, Boyle MH, MacMillan HL.** Evaluation of sex differences in health-related quality of life outcomes associated with child abuse: Results from the Ontario Child Health Study. *Epidemiology and Psychiatric Sciences* 2015; 24(4):353-63. **[Trainee-led]**
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12. **Wathen, C.N.** A Proposed Knowledge Exchange Framework for the Family Violence Prevention Unit and the National Clearinghouse on Family Violence: Final Report. Healthy Communities Division, Public Health Agency of Canada. Ottawa, May, 2011.

### Submitted manuscripts (4)

1. Boyko, J.A., **Kothari, A., Wathen, C.N.** Moving knowledge about family violence into public health policy and practice: A mixed method evaluation of a deliberative dialogue. *Health Research Policy and Systems* (under revision, March 2016).
2. **Gartland D,** Woolhouse H, Giallo R, McDonald E, **Hegarty K,** Mensah F, et al. Vulnerability to intimate partner violence and poor mental health amongst mothers who experienced abuse during childhood: a study of the first four years postpartum in an Australian pregnancy cohort. *Lancet Psychiatry* (submitted Nov 2015).
3. Boyko, J.A., **Wathen, C.N., Kothari, A.** Effectively engaging stakeholders and the public in developing violence prevention strategies. *BMC Women's Health* (submitted October 2015).



4. **Wathen, C.N., Tanaka, M., MacGregor, J.C.D., Ferro, M.A., McKee, C., Boyle, M., Ford-Gilboe, M., MacMillan, H.L.** Trajectories for women who disclose intimate partner violence in health care settings: the key role of abuse severity. *International Journal of Public Health* (submitted by invitation, October 2015).

### Peer-reviewed presentations (101)

#### 2015-6

1. **Afifi, T. O., MacMillan, H.L., Boyle, M.,** Taillieu, T., Turner, S., Cheung, K., **Sareen, J.** Individual and Relationship-Level Factors Related to Better Mental Health Outcomes Following Child Abuse in a Nationally Representative Canadian Sample. **Paper Presentation** at the Canadian Psychiatric Association 's 65th Annual Conference, Vancouver, BC, October 1-3, 2015.
2. Buchbinder, J., Humphreys, C., Kertesz, M., Moeller-Saxone, K. How can we benefit from research? Balancing the expectations and needs of stakeholders in child and family community service organisations (Symposium). Centre for Excellence in Child and Family Welfare 5th Annual Sector Research Symposium, Melbourne. 28-29 October 2015.
3. Cotton, S. Mental health and wellbeing of young people in out of home care: reporting on the census and baseline findings of the Ripple project. Society for Mental Health Research, Brisbane. 2-4 December, 2015.
4. **Davidov DM,** Coker AL. Factors influencing adoption of a primary prevention violence program in Kentucky high schools. Poster presentation at the West Virginia Clinical and Translational Science Institute (WVCTSI) Annual Meeting and Appalachian Translational Research Network (ATRN) Annual Health Summit. Charleston, WV. 2015.
5. **Ford-Gilboe, M.,** Glass, N., **Hegarty, K.,** Koziol-McLean, J., **Varcoe, C.,** Scott-Storey, K., Wuest, J. Advancing Evidence-Based, Online Safety and Health Interventions for Women Experiencing Intimate Partner Violence: Lessons from a Global Research Collaboration. Paper presented at the 20th Nursing Network on Violence Against Women International Conference, Atlanta, GA, April 2015.
6. Glass, N., Koziol-McLean, J., **Hegarty, K., Varcoe, C., Ford-Gilboe, M.** Global research collaboration to adapt and evaluate an Internet and smartphone accessible safety decision aid intervention on survivor safety and health. Symposium presented at Futures Without Violence Conference on Health and Domestic Violence, Washington, DC, March 2015.
7. **Gartland D,** Woolhouse H, Giallo R, **Hegarty K,** Brown SJ. Childhood abuse and women's health in the early childbearing years in a large Australian prospective pregnancy cohort: resilience and vulnerability. 6<sup>th</sup> World Congress of Women's Mental Health; Tokyo, Japan, March 2015.
8. **Gonzalez, A.** *Influences on maternal HPA function: the role of mood, personality and history of maltreatment.* . Symposium for presentation at the International Society for Psychoneuroendocrinology, Edinburgh, Scotland, September 2015.
9. **Gonzalez A,** Steiner M, Atkinson L, Fleming A, Eardley N, Coote M, England-Mason G, **MacMillan H.** Maternal Depression Moderates The Association Between History Of Childhood



- Maltreatment And Change In Oxytocin Levels Following Mother-infant Interaction. Symposium for presentation at the Society of Biological Psychiatry, Toronto, Ontario, May 2015.
10. **Gonzalez A**, Atkinson L, **MacMillan HL**. Transmission of risk: Associations between maternal history of maltreatment, parenting, and maternal executive function on infant cognitive development. Paper symposium for presentation at the Society for Research in Child Development, Philadelphia, Pennsylvania, March, 2015.
  11. Halperin, S., Glynn, T. The Ripple Intervention - a local tertiary mental health service collaboration to enhance the mental health of young people in OoHC'. Journey to Recovery: The International Conference of Attachment and Trauma Informed Practice, Melbourne. 5 - 6 March 2015.
  12. Han A, Aviles R, **MacMillan HL**, **Guedes A**, **Stewart DE**. National Clinical Guidelines for the Health Sector on Violence Against Women Associated with Pregnancy in Latin America and Caribbean PAHO Member Countries. XXI International Federation of Gynecology and Obstetrics World Congress of Gynecology and Obstetrics, Vancouver, British Columbia, October 2015.
  13. Han A, Aviles R, **MacMillan HL**, **Guedes A**, **Stewart DE** National Clinical Guidelines (Protocols) for the Health Sector on Sexually Transmitted Infections Associated with Violence Against Women in Latin America and Caribbean PAHO Member Countries. XXI International Federation of Gynecology and Obstetrics World Congress of Gynecology and Obstetrics, Vancouver, British Columbia, October 2015.
  14. **Herrman, H.**, Cotton, S., Moeller-Saxone, K. Mental health and wellbeing of young people in out of home care: results from the Ripple project (Symposium). Society for Mental Health Research, Brisbane. 2-4 December, 2015.
  15. **Herrman, H.** A tailored mental health intervention for young people in out of home care: The Ripple project. Society for Mental Health Research, Brisbane. 2-4 December, 2015.
  16. **Jack, S.M.**, **Wathen, C.N.**, **Ford-Gilboe, M.**, **MacMillan, H.** and the NFP IPV Research Team. Setting the stage for effective translation: Factors influencing implementation and evaluation of an intimate partner violence intervention into an existing evidence-based nurse home visiting program. 20th Conference of the Nursing Network on Violence Against Women International, Atlanta, GA. April 2015
  17. **Kimber M**, Henriksen C, **Davidov D**, **Goldstein A**, **Pitre N**, **Tonmyr L**, & **Afifi T**. Association between immigrant generational status, child maltreatment history and intimate partner violence (IPV): Evidence from a nationally representative survey. Oral presentation at the 143rd American Public Health Association Annual Meeting and Exposition. Chicago, IL. Nov 2015.
  18. **MacMillan HL**. Intimate Partner Violence (IPV) and Mental Health – Children’s Exposure to IPV. American Psychiatric Association Annual Meeting, Toronto, Ontario, May 2015.
  19. **MacMillan HL**. Symposium: Intimate Partner Violence – Children’s Exposure to Intimate Partner Violence. 6<sup>th</sup> World Congress on Women’s Mental Health, Tokyo, Japan, March 2015.



20. Malcolm, S., Clarke-Wingrave, J. 'The Bounce Project - resituating young people from consumer to professional', Centre for Excellence in Child and Family Welfare 5<sup>th</sup> Annual Sector Research Symposium, Melbourne. 28-29 October 2015.
21. Moeller-Saxone, K., Youth Peer Leadership and mental health in out of home care: the Bounce project. Society for Mental Health Research, Brisbane. 2-4 December, 2015.
22. Moeller-Saxone, K. The rate of smoking and other drug use among young people in out of home care. Society for Mental Health Research, Brisbane. 2-4 December, 2015.
23. Moeller-Saxone, K. The Ripple Project: Improving the mental health and wellbeing of young people in Out of Home Care. Victorian Department of Health and Human Services Community of Practice seminar. Melbourne. 9 December 2015.
24. **Stewart DE.** Intimate Partner Violence: Prevalence, Risk Factors, Sequelae and Treatment. Women in Mind Conference. Royal Ottawa Hospital, Ottawa, Canada. Nov 6, 2015.
25. **Stewart DE.** What Do We Know About Intimate Partner Violence? Ottawa Conference on Women's Mental Health. Ottawa, Canada. Nov 5, 2015.
26. **Stewart DE.** Latin American and Caribbean Challenges in Implementing WHO Guidelines on Intimate Partner Violence/Sexual Violence. Cross Cultural Psychiatric Congress. Puerto Vallarta, Mexico. Oct 29 -Nov 2, 2015
27. **Stewart DE.** Intimate Partner Violence and Mental Health. Primary Care Mental Health: Innovation and Transdisciplinarity. World Psychiatric Association Bucharest International Congress. Bucharest, Romania. June 24-27, 2015.
28. **Stewart DE.** Resilience in Physically Ill Adults. American Psychiatric Association Annual Meeting. Toronto, Canada. May 16-20, 2015.
29. **Stewart DE.** Adherence to WHO Policy and Guidelines on Intimate Partner Violence in Latin America and the Caribbean. American Psychiatric Association Meeting. Toronto, Canada. May 16-20, 2015.
30. **Stewart DE.** Intimate Partner Violence Prevalence, Risk Factors, Sequelae and Treatment. American Psychiatric Association Annual Meeting. Toronto, Canada. May 16-20, 2015.
31. **Stewart DE.** Resilience in Physically Ill. 6<sup>th</sup> World Congress on Women's Mental Health. Tokyo, Japan. March 25, 2015.
32. **Stewart DE.** Determinants of Resilience in High Risk Individuals. Keynote. 6<sup>th</sup> World Congress on Women's Mental Health. Tokyo, Japan. March 25, 2015.
33. **Stewart DE.** Developing a National World Psychiatric Association Position Paper on Intimate Partner Violence and Sexual Violence. 6<sup>th</sup> World Congress on Women's Mental Health. Tokyo, Japan. March 23, 2015.
34. **Stewart DE.** National Clinical/Policy Guidelines on Intimate Partner Violence and Sexual Violence Against Women in Latin American and Caribbean PAHO Member countries. 6<sup>th</sup> World Congress on Women's Mental Health. Tokyo, Japan. March 23, 2015.



35. **Varcoe, C.**, Browne, A., **Ford-Gilboe, M.**, **Wathen, C.N.**, Garinger, C. How can we connect interpersonal violence to structural violence? 20th Conference of the Nursing Network on Violence Against Women International, Atlanta, GA, April 2015.
36. **Wathen, C.N.** Family Violence, Equity and Health: Intersectoral Integrated Knowledge Translation for “Wicked Problems”. CIHR-IPPH Sparking Population Health Solutions Summit. Ottawa, ON. April 2016.
37. **Wathen, C.N. (Chair)**, **Kothari, A.**, **MacGregor, J.C.D.**, Boyko, J., **MacMillan, H.** (June 2015). Symposium: Integrated knowledge translation in an international research network on violence and mental health across the lifespan: the PreVAiL experience. Knowledge Translation in Mental Health and Addictions Conference. Waypoint Centre for Mental Health. Toronto, ON.
38. **Wathen, C.N.** (May 2015). Intimate Partner Violence in Adults. American Psychiatric Association Conference. Toronto, ON.
39. **Wathen, C.N.**, **MacGregor, J.C.D.**, MacQuarrie, B. (May 2015). The relationship between intimate partner violence, health and work. Canadian Public Health Association Conference. Vancouver, BC.

#### 2014

40. **Afifi TO**, **MacMillan HL**, **Boyle M**, Taillieu T, Cheung K, **Sareen J**. Child abuse and mental disorders. Canadian Psychiatric Association Conference, Toronto, Ontario, Canada, Sept 2014.
41. **Ahmad F**, Rai N, Petrovic B, **Erickson PE & Stewart DE**. Resilience and resources among South Asian immigrant women as survivors of partner violence. Impact of Family Violence Conference: A South Asian Perspective, Oshawa, Ontario, May 2014.
42. **Collin-Vézina, D.** Improving our approaches to addressing mental health and trauma issues of foster care children. Today’s Children & Youth, Tomorrow’s Families 2014 Youth and Family Consensus Conference. Vancouver, BC. 2014
43. **Davidov DM**, Davis SM, Gurka KK, **Afifi TO**, **Kimber M**, **Pitre N**, **Goldstein A**. Hospitalizations related to family violence and child maltreatment in Appalachia. Oral presentation at the 142nd American Public Health Association (APHA) Annual Meeting. New Orleans, LA. Nov 2014.
44. **Ford-Gilboe, M.**, **Varcoe, C.**, Wuest, J., Scott-Storey, K., and the ICAN team. *Developing and Pilot Testing an Online Safety and Health Resource for Women Experiencing Intimate Partner Violence: I CAN Plan 4 Safety*. Reorienting the Health System to What Truly Matters, Iota Omircon Chapter, Sigma Theta Tau International & Arthur Labatt Family School of Nursing, London, Ontario, May 2014.
45. **Helweg-Larsen K**, **Bøving Larsen H**. Resilience among sexually abused Danish adolescents: Results from a nationally representative survey. IACAPAP Congress 2014: International Association for Child and Adolescent Psychiatry and Allied Professions. Durban, South Africa, August 2014.
46. Hunter A, **Davidov DM**, Davis SM. Child Maltreatment in US Emergency Departments: 2006-2011. Poster presentation at the 142<sup>nd</sup> American Public Health Association (APHA) Annual Meeting. New Orleans, LA. 2014.





47. Lindstedt, L., Moeller-Saxone, K. The Social, Emotional and Spiritual Wellbeing Needs and Characteristics of Young People from Aboriginal and Torres Strait Islander Backgrounds Living in Out of Home Care (poster). Society for Mental Health Research, Adelaide. 3-5 December, 2014.
48. **MacMillan HL.** Intimate Partner Violence and Children. In Symposium: Intimate Partner Violence and Mental Health, XVI World Congress of Psychiatry, Madrid, Spain, September 2014.
49. Moeller-Saxone, K. A needs assessment to improve mental health among vulnerable youth in out-of-home care. Society for Mental Health Research, Adelaide. 3-5 December, 2014.
50. **Stewart DE.** Intimate Partner Violence and Psychiatry. Keynote. Latin American Psychiatric Association. Cartagena, Colombia. Nov 22-26, 2014.
51. **Stewart DE.** Maternal and Fetal Outcomes of Intimate Partner Violence in Pregnancy in Latin American and Caribbean countries. Latin American Psychiatric Association. Cartagena, Colombia. Nov 22-26, 2014.
52. **Stewart DE.** Intimate Partner Violence: Prevalence, Risk Factors and Consequences. World Psychiatric Association 2014 Meeting. Madrid, Spain. Sept 16, 2014.
53. **Stewart DE.** Resilience in the Physically Ill. Positive Psychology Congress. Amsterdam, the Netherlands. June 30-July 3, 2014.

### 2013

54. **Ahmad F, Chan L, Kolar K & Erickson P.** Timeline mapping by survivors of violence: a technique in qualitative interviews (oral). Sixth Annual Daphne Cockwell School of Nursing Research Day: Promoting Equity through Health Research-Embracing Possibilities, Ryerson University. Toronto, Ontario, June 2013.
55. **Davidov DM, Bond J, Shiflett B, Davis SM, Kennedy C.** Intimate partner violence in Appalachia: associations with physical and mental health outcomes. Oral presentation at the 140<sup>th</sup> American Public Health Association (APHA) Annual Meeting. Boston, MA. 2013
56. **Gagnon AJ, Mehta P, Merry L.** Responses of international migrant women to abuse associated with pregnancy. [poster]. European Congress of Epidemiology (EUROEPI). Aarhus, DK, August 2013.
57. Halperin, S. Ripple study: Improving the mental health of young people in out of home care. Melbourne Health Research Week Conference, 23-30 May 2013. Melbourne
58. Halperin, S. Ripple study: Improving the mental health of young people in out of home care. International Association for Youth Mental Health Conference, 30 September - 2 October 2013. Brighton, U.K.
59. **Helweg-Larsen K, Bøving Larsen H.** Resilience among sexually abused Danish adolescents: Results from a nationally representative survey. Danish National Conference on Child Abuse and Neglect. Hindsgavl, Denmark, 2013.



60. **Herrman H**, Moeller-Saxone K, Davis E, **Diaz-Granados N**, **Stewart D**. Evidence of interventions to promote resilience in women affected by intimate partner violence (symposium). Biennial Congress, International Association of Women's Mental Health, Lima, Peru, March 2013.
61. **Herrman H**, Moeller-Saxone K, Davis E, **Diaz-Granados N**, **Stewart D**. Evidence of interventions to promote resilience in adults affected by intimate partner violence and child maltreatment (symposium).. Australasian Society for Psychiatric Research, Melbourne, December 2013.
62. **MacMillan HL**, **Tanaka M**, **Wathen CN**. An update on guidelines to respond to intimate partner violence and WHO's VPA Research Priorities: What's known and what's next? 5<sup>th</sup> World Congress on Women's Mental Health. Lima, Peru, March 2013.
63. Merry L. **Gagnon AJ**, Mehta P. Responses of international migrant women to abuse associated with pregnancy [oral]. North American Refugee Health Conference, Toronto, ON, June, 2013.
64. Moeller-Saxone, K. Introducing the Ripple project: Improving mental health for young people in Out of Home Care. Victorian Department of Human Services forum, Lets talk priority access, Melbourne. 28 February 2013.
65. Moeller-Saxone, K. Youth participation for young people with experience of Out of Home Care and mental health services. Australasian Society for Psychiatric Research Conference, Melbourne. 4-6 December 2013.
66. **Roos LE**, **Afifi TA**, Gamache-Martin C, Pietrzak R, Tsai J, **Sareen J**. Childhood maltreatment, not caregiver risk, predicts adult incarceration: Findings from a nationally representative sample. Canadian Association of Psychiatric Epidemiology. Ottawa, Ontario. September 2013.
67. **Roos, L.E., Afifi, T.O.**, Pietrzak, R., Tasi, J., Gamache, C., & **Sareen, J**. Child adversity typologies and the mediating role of Axis I and II disorders and substance use in predicting adult incarceration. Oral Presentation at the 2013 Canadian Academy of Psychiatric Epidemiology Conference (CAPE), Ottawa, Ontario, Canada, September 25, 2013.
68. **Stewart DE**, **MacMillan HL**, **Herrman H**, **Rondon M**. Moving the Agenda Forward on IPV: Voices from PreVAiL [Symposium]. 5<sup>th</sup> World Congress on Women's Mental Health. Lima, Peru, March 2013.
69. **Wathen CN**, **Ford-Gilboe M**, McKee C, **Boyle M**, **Tanaka M**, **MacMillan HL**. Predictors of Improved Outcomes for Women Exposed to Intimate Partner Violence: Results from a Multi-site Study in Health Care Settings. Nursing Network on Violence Against Women International (NNVAWI) Conference. Vancouver, BC, June 2013.
70. **Varcoe, C.**, Browne, A.J., Gerlach, A., **Wathen, N.**, & **Ford-Gilboe, M**. Integrating Structural Violence in Trauma- and Violence-Informed Care. Paper presentation at the National Network on Violence Against Women, Vancouver, BC. June 2013.

## 2012

71. **Crann SE**, **Barata PC**. Exploring the relationship between empowerment and resilience in survivors of intimate partner violence (poster presentation). 73rd Canadian Psychological Association Annual Conference, Halifax, Nova Scotia, June 2012.



72. **Crann SE, Barata PC.** Exploring resiliency in survivors of intimate partner violence who do advocacy work (poster presentation). 37th Association of Women in Psychology Conference. Palm Springs, California, March 2012.
73. **Hegadoren KM,** Lasiuk G, Norris C. The personal costs of distrust for women who experience interpersonal violence. *XIII Pan American Nursing Research Colloquium.* Miami, Florida, Sept 2012
74. **Hegadoren KM,** Lasiuk G, **Pitre N,** Norris C. Exploring the relationship between oxytocin and trust in women who have experienced interpersonal violence. *Advancing Excellence in Gender, Sex and Health Research Conference.* Montreal, Quebec, October 2012.
75. **Hegadoren KM,** Lasiuk G, Norris C, Chivers-Wilson K. The impact of intimate partner violence on immigrant women's health. *International Council of Women's Health Issues.* Bangkok, Thailand, November 2012.
76. **Hegarty KL, Feder GS,** Taft A, **MacMillan HL, Wathen CN.** Methodological and ethical issues in randomised controlled trials of health care interventions for women survivors of IPV (workshop). *The 6th Biennial National Conference on Health and Domestic Violence.* San Francisco, California, March 2012.
77. **Jack SM, Ford-Gilboe M, MacMillan H.** Using qualitative research to develop context specific interventions to address family violence. *XIXth ISPCAN International Congress on Child Abuse and Neglect.* Istanbul, Turkey, September 2012.
78. **Jack SM, Ford-Gilboe M, Davidov D,** McNaughton D, **MacMillan HL** for the NFP IPV Research Team. Identifying and responding to intimate partner violence: Developing a training curriculum for nurse home visitors. *18th Conference of the Nursing Network on Violence Against Women.* Charlottesville, Virginia, March 2012.
79. **Jack SM, Ford-Gilboe M, MacMillan HL** for the NFP IPV Research Team. Clinical supervision of nurses working with women exposed to intimate partner violence. *18th Conference of the Nursing Network on Violence Against Women.* Charlottesville, Virginia, March 2012.
80. Kiesel L, Piescher K, **Edleson J.** *Direct and indirect child exposure to violence: Effects on academic performance and disability.* 2012 Annual Conference of the Society for Social Work and Research. Washington, DC, January 2012.
81. **MacGregor, J.C.D., Wathen, C.N., MacMillan, H.L.** Poster: Evaluation of an Information-based Intervention for Women Exposed to Intimate Partner Violence. Canadian Association for Information Science (CAIS-ACSI). Waterloo, ON, May/June 2012.
82. **MacMillan HL, Wathen CN.** Ethical issues in conducting randomized controlled trials in intimate partner violence prevention. In: **Hegarty KL, Feder GS, Taft A, MacMillan HL,** Symposium entitled Methodological and ethical issues in randomized controlled trials of health care interventions for women survivors of IPV. *National Conference on Health and Domestic Violence.* San Francisco, California, March 2012
83. **Tanaka M, MacMillan HL** on behalf of the WHO Violence Prevention Alliance (VPA) Research Agenda Project Group. Setting a Global Violence Prevention Research Agenda on behalf of the VPA. *World Health Organization VPA Annual Meeting.* Munich, Germany, April 2012.



84. **Wathen, C.N., MacGregor, J.C.D., Sibbald, S.L., MacMillan, H.L.** Decision-based Evidence Making: Evaluating the Uptake and Framing of Research Evidence on Universal Screening for Partner Violence Against Women. *Advancing Excellence in Gender, Sex and Health Research Conference*. Montreal, QC, October 2012.
85. **Wathen CN, Sibbald SL, Kothari A, MacMillan HL.** Evaluating researcher-knowledge user partnerships in an international research network on violence, gender and mental health. *Advancing Excellence in Gender, Sex and Health Research Conference*. Montreal, QC, October 2012.

## 2011

86. **Afifi TO**, Henriksen C, Asmundson GJG, **Sareen J.** Victimization and perpetration of intimate partner violence and substance use disorders in a nationally representative sample (poster). Canadian Psychiatric Association Conference (CPA). Vancouver, BC, Oct 2011.
87. **Afifi TO**, Mota N, Dasiewicz P, **Sareen J.** Physical punishment and mental disorders: Results from a nationally representative United States sample. Canadian Academy of Psychiatric Epidemiology (CAPE). Vancouver, BC, Oct 2011.
88. **Ahmad F**, Rai N, **Erickson P & Stewart DE.** Resilience among South Asian immigrant women: a study with survivors of domestic violence. Conference Promoting Health Equity: Action on the Social Determinants of Health. Toronto, Ontario, February 2011.
89. **Ahmad F.** Resilience among South Asian immigrant women: A study with survivors of domestic violence (webinar). CIHR STIHR on Social Aetiology of Mental Illness (SAMI), May 2011.
90. **Kolar K.** Contexts of resilience among Toronto street-involved youth: An exploration of experiences of suicidality and self-harm. Canadian Association for Suicide Prevention 2011 National Conference. Vancouver, BC, October 2011.
91. **MacMillan HL.** Discussant in Symposium: Rhodes AE, **Wekerle C**, Katz LY, **Gonzalez A, MacMillan HL.** Maltreated children and their outcomes: Longitudinal research in Canada. Joint Annual Meeting of the American Academy of Child and Adolescent Psychiatry and the Canadian Academy of Child and Adolescent Psychiatry. Toronto, Ontario, October 2011.
92. Mehta P, **Stewart D, Gagnon AJ.** Resilience to violence in migrant women post-birth. Canadian Public Health Association Conference. Montreal, Quebec, June 2011.
93. Mehta P, **Stewart D**, Merry L, **Gagnon AJ.** Abuse during pregnancy in international migrant women to Canada. Canadian Public Health Association Conference. Montreal, Quebec, June 2011.
94. Mehta P, **Stewart D**, Merry L, **Gagnon AJ.** Abuse during pregnancy in international migrant women to Canada. 13th Annual Metropolis Conference. Vancouver, British Columbia, April 2011.
95. **Oliffe, J. L., & Howard, T., Sta. Maria, E., & Han, S.C.** Are other gay men's health issues getting the attention they deserve?(Paper presentation) BC Gay Men's Health Summit Conference. Vancouver, British Columbia, November 2011.



96. Williams G, **Tonmyr L, Jack S**, Fallon B, **MacMillan H**. Determinants of out-of-home placement in a sample of infants investigated by Child Welfare (poster presentation). 5th Annual PHAC Science & Research Forum. Gatineau, Quebec, March 2011.

## 2010

97. **Coben J, Herrman H, MacMillan HL, Stewart D, Wathen N**. The PreVAiL Research Network. CIHR Institute for Gender & Health Innovations in Gender, Sex & Health Research Conference. Toronto, Ontario, November 2010.
98. **Kolar K, Erickson P, Stewart D, Ahmad F**. Intersections of resilience and youth homelessness: “Stronger in which sense? In your ability to defend yourself?”. Rethinking Homelessness – Theoretical and Methodological Challenges, Université du Québec à Montréal. Montreal, Québec, October 2010.
99. **MacMillan HL, Wathen N, Stewart D**. PreVAiL - Child maltreatment and intimate partner violence (IPV). *CIHR Institute for Gender & Health Innovations in Gender, Sex & Health Research Conference*. Toronto, Ontario, November 2010.
100. **Stewart, D**. Resilience in the Elderly. 2nd Annual Resilience Conference. Halifax, NS, June 2010.
101. Williams G, **Tonmyr L, Jack S**, Fallon B, **MacMillan HL**. Determinants of out-of-home placement in a sample of infants investigated by child welfare. Congrès Association des centres jeunesse. Montreal, Quebec, October 2010.

## *Invited presentations (75)*

### 2015

1. **Ford-Gilboe, M**. *iCAN Plan 4 Safety: An online study for women affected by intimate partner violence*. Invited speaker, Knowledge Mobilization Series on Violence Against Women, Ontario Ministry of Community and Social Services, Toronto, ON, October 2015.
2. **Gonzalez, A**. (November, 2015). What gets transmitted and how? Biological mechanisms underlying the intergenerational transmission of risk. International Society for Traumatic Stress Studies (ISTSS). New Orleans, USA,
3. **Gonzalez, A**. (September, 2015). Shaping the HPA axis: The impact of caregiving contexts from infancy to adulthood. Symposium at the International Society for Psychoneuroendocrinology. Edinburgh, Scotland.
4. **Gonzalez, A**. (May, 2015). Neurobiology of Parenting: Implications for Parenting and Infant Development. Webinar presented to Children’s Mental Health Ontario.
5. **Herrman, H**. Improving the mental health of vulnerable young people removed from their families. National Congress of German Society for Psychiatry and Neurology (DGPPN), Berlin, 24-25 November 2015.
6. **Herrman, H**. Improving the mental health of young people removed from home. French Society of Psychiatric Information Annual Conference, St Malo, France, 1-3 October 2015



7. **Jack, S., & Gonzalez, A.** (December, 2015). An Integrated Approach to Preventive Public Health Interventions in Early Childhood: From Biology to Implementation. Webinar presented to the Public Health Agency of Canada.
8. **MacMillan HL.** (October 2015). **Plenary Speaker** – Prevention of Child Maltreatment: An Evidence-Based Overview. 20<sup>th</sup> Annual Northern New England Conference on Child Maltreatment, Freeport, Maine,.
9. **MacMillan HL.** (October 2015). **Plenary Speaker** – Prevention of Child Maltreatment: Recurrence and Associated Impairment. 20<sup>th</sup> Annual Northern New England Conference on Child Maltreatment, Freeport, Maine.
10. **MacMillan HL.** (August 2015). Psychological Maltreatment. Presentation for Child Abuse Pediatrics, The American Board of Pediatrics, Videotaped webinar.
11. **MacMillan HL.** (March 2015). **Plenary Speaker** - Child Maltreatment and Women’s Mental Health. 6<sup>th</sup> World Congress on Women’s Mental Health, Tokyo, Japan.
12. **Stewart DE.** (May, 2015). PreVAiL Network on Violence Across the Lifespan. Research Canada. Presentation at Senate. Ottawa, Canada.
13. **Wathen, C.N.,** MacQuarrie, B., Byers, B. (August 2015). Invited keynote: Making work safe when home is not. Ontario Secondary School Teachers Federation. Ottawa.

#### 2014

14. Betancourt T, **MacMillan HL,** Mikton C. (September 2014). Conceptual Framework and Recommendations for Integrating Early Child Development and Violence Prevention. Early Child Development Meeting, King’s College, University of Cambridge, UK.
15. **Herrman, H.** (September 2014). Improving mental health for young people in out of home care in Melbourne’. WPA World Congress, Madrid.
16. **MacMillan HL,** Poole N. (December 2014). Family Violence: Canadian Context, Issues and Response. Ministerial Roundtable on Family Violence and Child Abuse. Hosted by the Canadian Centre for Child Protection, Winnipeg, Manitoba.
17. **MacMillan HL.** (December 2014). Psychological Maltreatment of Children. Visiting Professor, Quarterly Lecture Series: Experts in Child Abuse and Neglect, Child Abuse Research Education (CARES) Institute, Rowan University School of Osteopathic Medicine, Stratford, New Jersey.
18. **MacMillan HL.** (November 2014). Prevention of Child Maltreatment: What Do We Know? National online event for the Child Welfare League of Canada.
19. **MacMillan HL.** (September 2014). Primary Prevention of Intimate Partner Violence: Current Evidence and Future Prospects. Global Violence Reduction Conference 2014, King’s College, University of Cambridge, Cambridge, UK.
20. **MacMillan HL.** (April 2014). Preventing Child Maltreatment and Associated Impairment: Linking Practice and Policy with Evidence. Pediatric Grand Rounds, Children’s Hospital of Philadelphia.



21. **MacMillan HL.** (February 2014). Family Violence Research: Lessons Learned and Where from Here? 15<sup>th</sup> Annual Anne and Neil McArthur Research Award Dinner. Hosted by St. Joseph's Healthcare Hamilton and St. Joseph's Healthcare Hamilton Foundation, Hamilton, Ontario.
22. **MacMillan HL** and on behalf of **Jack SM** and the NFP IPV Research Team. (January 2014). Efforts to prevent intimate partner violence through the Nurse-Family Partnership: An overview. Public Health Agency of Canada Health Promotion and Chronic Disease Prevention Branch Science Seminar Series. Public Health Agency of Canada. Ottawa, Ontario.
23. **Wathen CN.** (March 2014). Invited keynote: The PreVAiL Research Network – Lessons learned in an international partnership. Victim Justice Network. Toronto, Ontario.
24. **Wathen CN.** (February 2014). Speaker: Science Seminar Series. Impacts of violence against women and children: A lifespan approach. Health Promotion and Chronic Disease Prevention Branch, Public Health Agency of Canada. Ottawa, Ontario.

### 2013

25. **Collin-Vézina D.** (2013). Implantation de services basés sur le trauma pour les enfants et les jeunes en situation de placement (French session). Child Welfare League of Canada Mental Health Knowledge Network Webinar Series. Toronto, Ontario.
26. **Collin-Vézina D.** (2013). Implementation of a trauma-based intervention for out-of-home children and youth (English session). Child Welfare League of Canada Mental Health Knowledge Network Webinar Series. Toronto, Ontario.
27. **Ford-Gilboe M, MacMillan HL.** (June 2013). Shared Keynote Speaker: Perspectives on responding to violence against women, children and families. 19th Nursing Network on Violence Against Women International Conference. Vancouver, British Columbia.
28. **MacMillan HL.** (November 2013). What is the status of prevention science? Child maltreatment. 6th Milestones of a Global Campaign for Violence Prevention. Mexico City, Mexico.
29. **MacMillan HL.** (October 2013). Words can hurt: The psychological maltreatment of children. American Academy of Pediatrics National Conference and Exhibition. Orlando, Florida.
30. **MacMillan HL.** (September 2013). Prevention of child maltreatment: What's the best evidence? Public Health Agency of Canada Health Promotion and Chronic Disease Prevention Branch Science Seminar Series. Public Health Agency of Canada. Ottawa, Ontario.
31. **MacMillan HL.** (July 2013). Keynote Speaker - Gender-based violence and healthcare. Gender-Sensitive Medicine: From Science to Education and Care Conference. St. Stevenskerk, Nijmegen, the Netherland.
32. **MacMillan HL.** (May 2013). Keynote Speaker - Overview of child maltreatment. Sheldon Kennedy Child Advocacy Centre, Alberta Children's Hospital. Calgary, Alberta.
33. **MacMillan HL.** (April 2013). Prevention of family violence: Linking policy with evidence. Centre for Academic Primary Care, School of Social and Community Medicine, University of Bristol. Bristol, United Kingdom.



34. **MacMillan HL.** (March 2013). Plenary Speaker Prevention of child maltreatment: An evidence-based overview. 5th World Congress on Women's Mental Health. Lima, Peru.
35. **MacMillan HL, Tanaka M, Wathen CN.** (March 2013). An Update on guidelines to respond to intimate partner violence and WHO's VPA research priorities: What's known and what's next? *5th World Congress on Women's Mental Health*. Lima, Peru.
36. **MacMillan HL.** (January 2013). Using a lifestage and ecological framework to integrate the evidence for violence prevention across the life stages: Early childhood (0 to 12). Institute of Medicine of the National Academies: Evidence for Violence Prevention Across the Lifespan and Around the World: A Workshop of the Forum on Global Violence Prevention. Washington, DC.
37. **Stewart DE, MacMillan HL, Herrman H, Rondon M.** (March 2013). Moving the Agenda Forward on IPV: Voices From PreVAiL (Symposium). 5th World Congress on Women's Mental Health. Lima, Peru.
38. **Wathen CN.** (December 2013). Knowledge Exchange Forum: Effective Interventions in Family Violence Prevention: Translating Research Excellence into Enhanced Health Policy and Programming. Co-hosted by the CIHR Institute of Gender and Health and Public Health Agency of Canada (PHAC). Ottawa, Ontario.
39. **Wathen CN.** (November 2013). Discussant: What is the state of prevention science in intimate partner and sexual violence? 6th Milestones of a Global Campaign for Violence Prevention Meeting. Mexico City, Mexico.

## 2012

40. **Edleson JL.** (September 2012). The relationship between intimate partner violence exposure, child maltreatment, and academic performance. Invited Presentations to Ohio Supreme Court Training Program. Columbus, Ohio.
41. **Kothari A.** (September 2012). Nurturing Knowledge Translation in an international network: It ain't easy! University of Melbourne, General Practice and Primary Health Care Academic Centre. Melbourne, Australia.
42. **MacMillan HL.** (May 2012). Discussant for Presentation, Parent Mediated Child Abuse Prevention by Richard Barth, PhD. Kempe 40th Anniversary Scientific Symposium, The Kempe Center for the Prevention and Treatment of Child Abuse and Neglect. Denver, Colorado.
43. **MacMillan HL, Mikton C.** (January 2012). Prevention of child maltreatment and associated impairment: An evidence-based overview (webinar). World Health Organization Violence and Injury Prevention.
44. **MacMillan HL.** (January 2012). Prevention of child abuse and neglect: An evidence-based overview. Canadian Forces Expert Panel on Family Violence Presentation. Canadian Forces Base, Esquimalt, British Columbia.
45. **Waddell C.** (2012). Children's mental health in Canada: Meeting the needs of the one and the many. Invitational Children's Mental Health Forum, CIHR. Winnipeg, Manitoba.
46. **Waddell C.** (2012). Nurse-Family Partnership in British Columbia: A case study in research-policy collaboration. Health Research Day, Simon Fraser University. Burnaby, British Columbia.





47. **Waddell C.** (2012). Scientific evaluation of Nurse-Family Partnership in British Columbia. First Ministers' Mental Health Summit. Winnipeg, Manitoba.
48. **Waddell C, Geber J.** (2012). Scientific evaluation of Nurse-Family Partnership in British Columbia. Cross-Governmental Knowledge Exchange Event, Province of British Columbia. Vancouver, British Columbia.

### 2011

49. **Gagnon A, Stewart D.** (April 2011). Resilience to Intimate Partner Violence (IPV) in migrant women post-birth. Workshop on Age and Generation in Migration Contexts. Glendon College, York University. Toronto, Ontario.
50. **MacMillan HL.** (December 2011). Prevention of child maltreatment (facilitator). PreventViolence: Communication and Technology for Violence Prevention: A Workshop, Institute of Medicine. Washington, DC.
51. **MacMillan HL.** (October 2011). Child maltreatment: Implications for mental health and approaches to prevention. Pediatric Grand Rounds at Credit Valley Hospital. Mississauga, Ontario.
52. **MacMillan HL.** (September 2011). Nurse home visiting to prevent intimate partner violence and child maltreatment: A randomized trial. Presentation at World Health Organization Global Campaign for Violence Prevention. Cape Town, South Africa.
53. **MacMillan HL.** (March 2011). Child sexual abuse: Implications for mental health and approaches to prevention. 4th World Congress on Women's Mental Health. Madrid, Spain.
54. **Stewart D.** (March 2011). Psychological resilience and women's mental health. 4th World Congress on Women's Mental Health. Madrid, Spain.
55. **Waddell C.** (2011). Nurse-Family Partnership: Exploring the options for Canada. Provincial-Territorial Annual Forum, Public Health Agency of Canada. Ottawa, Ontario.
56. **Waddell C.** (2011). Scientific evaluation of Nurse-Family Partnership in British Columbia. BC Ministry of Children and Family Development. Victoria, British Columbia.
57. **Waddell C, Shepherd CA.** (2011). Scientific evaluation of Nurse-Family Partnership in British Columbia. Provincial Advisory Committee, BC Healthy Connections Project. Vancouver, British Columbia.
58. **Wathen CN.** (October 2011). Plenary Panel: Integrating Gender and Sex in KT Strategies. CIHR-Institute for Gender and Health Hosted Chairs, Teams and Centres Meeting. Ottawa, Ontario.

### 2010

59. **Lacroix J** from PHAC-FVPU, **Blackwell G** from FVI and Justice Canada and **N Wathen.** (November 2010). The work of FVPU and PreVAiL, and our partnership. "Dejeuner Causerie" event of the [International Centre for the Prevention of Crime](#) (ICPC). Montreal, Quebec.
60. **MacMillan HL.** (December 2010). Keynote Speaker – Approaches to Child Abuse and Neglect: Current Evidence and Clinical Implications. Jewish General Hospital Centre for Child Development and Mental Health. Montreal, Quebec.



61. **MacMillan HL.** (September 2010). An overview of PreVAiL. The ISPCAN Working Group on Child Maltreatment Data Meeting at the Annual ISPCAN Meeting. Oahu, Hawaii.
62. **MacMillan HL.** (June 2010). An overview of child maltreatment: Implications for child development and approaches to prevention. Early Brain and Biological Development: A Science in Society Symposium hosted by the Alberta Family Wellness Initiative. Banff, Alberta.
63. **MacMillan HL.** (April 2010). Prevention of family violence: The challenges of linking policy with evidence. Distinguished Lecture Series, Lady Davis Institute for Medical Research, Jewish General Hospital and McGill University. Montreal, Quebec.
64. **MacMillan HL.** (April 2010). Approaches to prevention of intimate partner violence: What's the evidence? Visiting Professor Grand Rounds, Department of Psychiatry, University of Manitoba. Winnipeg, Manitoba.
65. **MacMillan HL.** (April 2010). Asking about family violence in mental health assessments. Visiting Professor Workshop, University of Manitoba. Winnipeg, Manitoba.
66. **MacMillan HL.** (January 2010). Home visiting and prevention of child maltreatment: What's the evidence? *McGill Infant Mental Health Day*. Montreal, Quebec.
67. **Stewart D.** (June 2010). The social ecology of resilience. The Australian Women's Health Conference. Tasmania.
68. **Stewart D.** (March 2010). Pathways to resilient outcomes. The Latin American Congress of Women's Health. Medellin, Colombia.
69. **Wathen, C.N.** (November 2010). The PreVAiL Research Network. International Centre for the Prevention of Crime. Montreal, QC.
70. **Wathen CN.** (September 2010). Making research useful: Strategies for mobilizing evidence. Office of Drugs and Alcohol Research and Surveillance Seminar Series, Health Canada. Ottawa, Ontario.

## 2009

71. **MacMillan HL.** (November 2009). An overview of child maltreatment: Implications for child health and approaches to prevention. With the Child in Mind: Brain Development and Best Interests Decisions Community Forum. Calgary, Alberta.
72. **MacMillan HL.** (November 2009). Preventing family violence and improving mental health: The challenges of linking practice with (scientific) evidence. With the Child in Mind: Brain Development and Best Interests Decisions: A Collaborative Education Project.
73. **MacMillan HL.** (November 2009). Keynote Speaker – Child maltreatment: Implications for mental health and prevention. Canadian Academy of Child and Adolescent Psychiatry Annual Conference. Toronto, Ontario.
74. **Stewart D.** (September 2009). Fostering resilient outcomes in mental health. President's Lecture at Canadian Psychiatric Association Annual Meeting. Montreal, Quebec.
75. **Stewart D.** (June 2009). National Psychiatric Association Policies on the Reporting of Child Sexual Abuse. Latin American Psychiatric Association Annual Meeting. Venezuela.



**Other KTE (2)**

**Afifi, T.** “The case against spanking”. Maclean’s. December 2015. Available:  
<http://www.macleans.ca/news/canada/the-case-against-spanking/>

**Wathen CN, et al.** (2013). PreVAiLing against violence: How the Preventing Violence Across the Lifespan Research Network is partnering for global change”. Intersections: A newsletter of the Institute of Gender and Health ([Spring/Summer 2013, Vol. 4, Issue 1](#)).



## Appendix 2: Summary of PreVAiL-Specific Research Priorities (by theme)

### Guiding Principles:

- A true lifespan perspective, including assessment of outcomes of earlier exposures at subsequent life stages, inter-generational cycles of violence, etc.
- Attention to ensuring that CM and IPV are not studied in isolation, and a resilience framework is used, including exploration/examination of protective, as well as risk, factors
- Assessment of the applicability of interventions and intervention components across the spectrum of prevention opportunities (primary, secondary, tertiary) and for different places (low, middle and high income countries, resource-poor and –rich settings)
- Multiple and/or mixed methods will likely be appropriate for many of the theme-specific priorities, as will exploration of emerging techniques in such areas as secondary data analysis (quantitative and qualitative) and review/synthesis approaches (see the Projects Documents page in the Member Area of the PreVAiL Website)
- Truly integrated knowledge translation and exchange, especially the input of partners early in project planning, to ensure “real-world” (policy, practice and advocacy) relevance.

### Resilience Priorities

1. Identify and examine the elements underpinning promising or successful interventions in resilience to a) discover the similarities, beliefs and values inherent in these interventions, so that they be building blocks for interventions for people who have experienced CM or IPV; b) determine the critical requirements for evidence-informed resilience interventions at individual, family, community and policy levels.
2. Explore the epidemiology of resilience for those exposed to CM and/or IPV.
3. Discuss with partners the development (and evaluation?) of interventions to promote resilience in those exposed to CM and/or IPV.

### Child Maltreatment Priorities

1. Examine the elements underpinning promising or effective interventions (including programmatic, structural and policy-based approaches) in CM to identify common elements based on scientific evidence, so that they are building blocks of pilot work for specific interventions.
2. Adapt, Apply, Develop, Evaluate evidence-based CM interventions at occurrence, recurrence, and associated impairment stages. This includes ongoing evaluation to understand which interventions work in which settings/contexts.
3. Address gaps in the literature related to causal risk factors, indicators and protective factors for maltreatment, its recurrence and preventing its associated impairment across the lifespan. One aspect that will be worked on is how to describe “High Risk”.



**Intimate Partner Violence Priorities**

1. Stage 1: Examine the elements underpinning promising or successful models and/or programs in the health & inter-sectoral areas with a focus on: prevention of recurrence and impairment among those already exposed (secondary and tertiary prevention); evaluate existing services (in health and broader social service sector); elements specific to LMICs and other under-resourced areas and areas of multiple risk.  
Stage 2: Develop and evaluate interventions based on these model elements taking a whole-family approach.
2. Examine the elements underpinning promising or successful models and/or programs in the health & inter-sectoral areas with a focus on primary prevention of exposures, including: elements specific to LMICs and other under-resourced areas and areas of multiple risk; multiply-marginalized or disadvantaged groups; social determinants lens, and with a key focus on those at risk to perpetrate.
3. Evaluate (broad) policy or structural interventions that may prevent IPV and/or its consequences, including consideration of: system-level change; interventions targeting individual and non-individual levels; intersectional approaches, and those that can be integrated with 1 and 2, above, or “stand-alone” analyses/evaluations.

**Cross-Cutting Priorities**

1. Integrate violence questions in national and international surveys, and administrative data.
2. Evaluate inter-relationships between CM, IPV and other forms of violence across the lifespan; consider a lifespan approach to violence exposures.
3. Assessment of factors that impact policy decisions including capacity to implement evidence-based CM and IPV prevention on a scale commensurate with these problems - especially in resource-poor settings - and how to increase this capacity.
4. Examine mechanisms (mediators/moderators) in the relationship between exposure to violence and mental health outcomes (including substance abuse) or the continuity of violence.
5. Develop and test models of coordinated care for victims of violence - across community and health settings and including inter-service and interdisciplinary coordination.

**Research Process/Methods Priorities**

1. Investigate approaches for developing the infrastructure necessary to conduct child maltreatment research including determining methods for collecting and collating datasets to link data (e.g. child welfare data and mental health data), use of information technology for tracking and integrating services and conducting pooled, meta and sub-group analyses to identify which interventions might be promising for which groups.
2. Determine ways to evaluate studies that do not meet the usual standards of evidence in Evidence-Based Medicine hierarchies (e.g. how to include observational and qualitative studies).

