

Outcomes Report of Activities Supported by Campus Alberta HOPH Meeting Grant

Please provide responses to the six questions below, expanding as necessary to a maximum of two, single-spaced pages.

Date of Report	
Date of Meeting	March 14, 2017
Title of Meeting	Identifying Research Priorities for Perinatal Epidemiology in Alberta: A One-Day
	Invitational Forum
Team Lead(s)	Drs. Maria Ospina, Amy Metcalfe, Radha Chari, Alvaro Osornio-Vargas, David
	Johnson
Amount of Award	\$2,500

- 1. Please append the program/agenda for your HOPH-sponsored meeting. See Appendix 1
- 2. Meeting attendance (total number of attendees, affiliations represented, etc):

Total number of attendees: 29 (see list in Appendix 2)

Affiliations represented: University of Alberta, University of Calgary, Maternal, Métis Nation of Alberta, Alberta First Nations Information Governance Centre, Newborn Child and Youth Strategic Clinical Network, Alberta Perinatal Health Program, Alberta Children's Hospital Research Institute, Women and Children's Health Research Institute, PolicyWise for Children & Families.

3. Outline the meeting expenses covered by the awarded funding:

1. Transportation: Land transportation (for 10 participants from Calgary)	\$1,660.90
2. Hospitality/Catering services	\$617.53
3. Printing, office supplies and communications:	
4. REDCap survey setup and administration (hourly rate: \$34.77 x 2)	
Total	\$2,410.58

4. List, provide, or explain outcomes from the meeting (reports, publications, etc):

- A general consultation process (using a James Lind approach to prioritization) involving the public, policy makers, clinicians and researchers will be initiated for an expanded, formal evaluation of the provincial research priorities in perinatal epidemiology. We expect to publish the results of this work having forum participants as co-authors. Results will be also discussed at the Canadian National Perinatal Research Meeting of 2018.











5. List (with projected timelines and names of participants) what activities or next steps are ensuing from the meeting (follow-up meetings, etc):

Activity	Lead(s)	Timelines
James Lind Prioritization Exercise	Maria Ospina, Amy Metcalfe,	April 1, – Dec 31, 2017
	Deb McNeil. Participants in the	
	Forum are also collaborators	
Follow-up meeting at the Canadian	TBA	February, 2018
National Perinatal Research		
Meeting in Banff		

6. Please provide any additional commentary on the benefits or unexpected consequences arising from the meeting:

The final message of the forum was to set direction for future perinatal epidemiology research by making use of our diverse backgrounds with the end goal of improving health outcomes and connections within the province.

Main conclusions of the forum were:

- Need to advocate for increasing funding for research and expand our collaborations in the area of
 "first 1000 days of the family" (holistic approach including pre-conception health, pregnancy
 health, neonatal health, long term maternal and child health, Indigenous health) from a family-,
 and precision health-epidemiological perspective. This would be a unique project with the
 potential of having provincial support.
- Moving forward our networking will be really important. A key outcome of this meeting will be
 the creation of a community of practice/research to work on grant proposals around perinatal
 epidemiology issues in the near future.









Appendix #1: Meeting Agenda

Organizing Committee:

Maria Ospina, PhD Amy Metcalfe, PhD Radha Chari, MD, FRCSC Alvaro Osornio-Vargas, MD, PhD David W. Johnson, MBBS, FRACP, PhD Identifying Research Priorities for Perinatal Epidemiology in Alberta:

A One-Day Invitational Forum March 14, 2017 10:00 am-3:15 pm University of Alberta. Katz Building 3-003

This meeting is funded by a Campus Alberta Health Outcomes and Public Health Networking grant

AGENDA

Time	Topic	Moderator
1000-1020	Welcome and Introductions	Maria Ospina/ Amy Metcalfe
1020-1040	Status of CIHR funding for perinatal research	Maria Ospina
1040-1100	Perinatal Epidemiology in Indigenous Populations: are we asking the right questions?	Bonnie Healy
1100-1200	Perinatal Epidemiology research in Alberta: Where are we at? Networking: MNCY SCN Data: MyChild; Alberta Health/AHS/APHP, PolicyWise Funding: WCHRI, ACHRI, PolicyWise, MNCY	David Johnson
1215-1300	Networking lunch	All
1300-1400	Topics of Interest in Perinatal Epidemiology Questionnaire results** Small groups discussion	Alvaro Osornio-Vargas
1400-1500	Open floor - How do we collaborate in future funding opportunities? - How do we plan future meetings? (Banff-CNPRM) - How do we advance training/capacity?	Amy Metcalfe/ Maria Ospina
1500-1515	Adjourn	Radha Chari/ Doug Wilson

^{**} Prior to the meeting: participants will be asked to complete a quick questionnaire prior to the meeting

We wish to acknowledge that the land on which we will gather is Treaty 6 territory; a traditional meeting ground and home for many Indigenous Peoples, including Cree, Saulteaux, Blackfoot, Métis, and Nakota Sioux.











Appendix #2: List of Attendees

Name	Institution	Туре
Khalid Aziz	University of Alberta	Researcher/Clinician
Stephane Bourque	University of Alberta	Researcher
Sue Chandra	University of Alberta	Researcher/Clinician
Katie Chaput	ACHRI, University of Calgary	Researcher/Research facilitation
Radha Chari	University of Alberta	Researcher/Clinician
Lorin Charlton	WCHRI	Research facilitation
Xinjie Cui	PolicyWise for Children & Families	Researcher/Data repositories
Susan Crawford	Alberta Perinatal Health Program	Researcher/Data repositories
Bonnie Healy	Alberta First Nations Information Governance Centre	Indigenous partner
Matthew Hicks	University of Alberta	Researcher/Clinician
David Johnson	MNCY SCN/AHS, University of Calgary	Researcher/Clinician
Seija Kromm	MNCY SCN/AHS	Research facilitation
Manoj Kumar	University of Alberta	Researcher/Clinician
Jiayin Liu	University of Alberta	Student
Piush Mandane	University of Alberta	Researcher/Clinician
Sheila McDonald	University of Calgary	Researcher
Deb McNeil	MNCY SCN/AHS	Researcher/Research facilitation
Amy Metcalfe	University of Calgary	Researcher
Alvaro Osornio-Vargas	University of Alberta	Researcher
Maria Ospina	University of Alberta	Researcher
Richard Oster	University of Alberta	Researcher
Sue Ross	University of Alberta	Researcher
Reg Sauve	University of Calgary	Researcher/Clinician
Suzanne Tough	University of Calgary	Researcher
Britt Voaklander	Métis Nation of Alberta	Indigenous partner
Tanya Voth	WCHRI	Research facilitation
Abdul Wajid	University of Calgary	Researcher
Doug Wilson	University of Calgary	Researcher/Clinician
Stephen Wood	University of Calgary	Researcher/Clinician

ACHRI = Alberta Children's Hospital Research Institute; AHS = Alberta Health Services; MNCY = Maternal Newborn Child and Youth; SCN = Strategic Clinical Network; WCHRI = Women and Children's Health Research Institute









