



**Results of the 01/06/2005 200506PPR Pilot Project Grant - Population and Public Health Research
Methods and Tools Competition**

Updated : 03/03/2006

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	Term	PRC **	Status
BLACK, Charlyn University of British Columbia A population-based toolkit: Enhancing our ability to use routinely collected census data	BROEMELING, Anne- Marie / WONG, Sabrina	\$100,000		1 Yr(s)	PPH	
BURSTYN, Igor YASUI, Yutaka University of Alberta Measurement error in cumulative exposure in case-control studies of gene-environment interaction	CHERRY, Nicola / KIM, Hyang Mi	\$99,800		1 Yr(s)	PPH	
DAHINTEN, Susan V University of British Columbia Evaluating the interacting effects of school readiness, family, neighbourhood and school characteristics on children's early academic achievement through linkage with administrative data: A pilot project	CHEN, Edith / D'ANGIULLI, Amedeo / HERTZMAN, Clyde / LLOYD, Jennifer E / WARBURTON, William P	\$61,266	\$4,140	1 Yr(s)	PPH	

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DEMERS, Louise Institut universitaire de gériatrie de Montréal Développement d'un outil d'évaluation du statut fonctionnel des personnes âgées en perte d'autonomie en visite à l'urgence hospitalière: Un projet pilote	DUTIL, Elisabeth / MCCUSKER, Jane	\$100,000		1 Yr(s)	PPH	
EVANS, Robert G University of British Columbia Measuring and reporting on the achievement of equity in health, health care and health care financing	BERTHELOT, Jean-Marie / MCGRAIL, Kimberlyn M / SAN MARTIN, Claudia	\$99,578		1 Yr(s)	PPH	
HAGGERTY, Jeannie L Université de Sherbrooke Indicator development for tracking the expansion of primary health care	BÁSCOLO, Ernesto P / HUBER, Ramiro C / JOHRI, Mira	\$96,881	\$3,000	1 Yr(s)	PPH	
HILLS, Marcia D University of Victoria (British Columbia) Building the Evidence Base for Reducing Health Disparities: An Alternative Methodology for Knowledge Synthesis	MACDONALD, Marjorie A / ROOTMAN, Irving	\$88,500	\$1,500	1 Yr(s)	PPH	

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KAVSAK, Peter A Lakeridge Health Corporation Research Institute Biological assessment and risk comparison (BARC) for population and public health planning: can the rapid risk factor surveillance system (RRFSS) be taught to BARC?	MACRAE, Andrew R / MORAN, Mary Kathryn / NORTHRUP, David A / REYNOLDS, Donna L	\$99,997		1 Yr(s)	PPH	Pending
KAZANJIAN, Arminée HISLOP, T. Gregory University of British Columbia A methodology to understand cancer screening behavior of culturally diverse populations: A feasibility study using administrative data	BARROETAVENA, Maria C / BORUGIAN, Marilyn J / CHEN, Alice W / DESMEULES, Marie R / MCDERMOTT, Sarah L	\$91,240	\$4,500	1 Yr(s)	PPH	
KOEHOORN, Mieke W University of British Columbia Who works where? Building research capacity to investigate the relationship between environments and health in the BC linked health database	MCGRAIL, Kimberlyn M / MCLEOD, Christopher B / TESCHKE, Kay	\$100,000		1 Yr(s)	PPH	

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KRISTJANSSON, Elizabeth A LABONTE, Ronald SAWADA, Michael C University of Ottawa Tools to investigate spatial inequalities and their relationship to health disparities	ANDREW, Caroline P / MUHAJARINE, Nazeem / RUNNELS, Vivien E / SCHRECKER, Theodore F / TUGWELL, Peter S / WELLAR, Barry	\$90,200	\$9,000	1 Yr(s)	PPH	
LEVESQUE, Maurice BOUCHARD, Louise University of Ottawa Capital social et santé : Validation d'indicateurs et de mesures utiles pour les politiques		\$96,922		1 Yr(s)	PPH	
LIX, Lisa M BOWMAN, Christopher S University of Manitoba Methods for estimating chronic disease prevalence and incidence from administrative health data	BAUMGARTNER, Richard / GUMEL, Abba / HUX, Janet E / JAMES, Robert C / LESLIE, William D	\$71,000	\$6,400	1 Yr(s)	PPH	
LOU, Wen-Yi W University of Toronto Statistical methods for assessing the performance of public health systems		\$27,340		1 Yr(s)	PPH	

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<p>MCDONOUGH, Peggy University of Toronto Analyzing individual health and poverty trajectories in the context of income inequalities: A US/UK cross-national study</p>	<p>SACKER, Amanda / WORTS, Diana P</p>	<p>\$71,406</p>	<p>\$5,730</p>	<p>1 Yr(s)</p>	<p>PPH</p>	
<p>MC MILLAN, Douglas D Dalhousie University (Nova Scotia) Case orientated problems with identification of barriers and enhancers to child health in southwestern Uganda</p>	<p>BRENNER, Jennifer / JOSEPH, K. S / KABAKYENGA, Jerome Kahuma / NDARUHUTSE, Gad Ruzaaza / SINGHAL, Nalini</p>	<p>\$46,720</p>	<p>\$2,500</p>	<p>1 Yr(s)</p>	<p>PPH</p>	
<p>O'CAMPO, Patricia St. Michael's Hospital (Toronto) Data sparseness in contextual population health research: Effects of small group size and targeted cluster analysis on multilevel model performance, bias and efficiency</p>	<p>CLARKE, Philippa J / WHEATON, Blair</p>	<p>\$18,130</p>	<p>\$6,351</p>	<p>1 Yr(s)</p>	<p>PPH</p>	

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O'NEIL, John D University of Manitoba Undetermined Development of a rapid ethnographic assessment tool for identifying community level factors predictive of HIV/AIDS risk in rural India	BLANCHARD, James F / MIGNONE, Javier / MOSES, Stephen / RAMESH, B.M.	\$94,000	\$6,000	1 Yr(s)	PPH	
PATTON, Cynthia K Simon Fraser University (Burnaby, B.C.) A mixed-method approach for analyzing and reducing health disparities that are embedded in social and behavioural practices	SCHWARZ, Carl James / TYNDALL, Mark W	\$100,000		1 Yr(s)	PPH	
POURBOHLOUL, Babak University of British Columbia Public health preparedness for the vancouver 2010 winter olympic games: Developing network-based strategies for major public events	BLATHERWICK, Francis J / BRUNHAM, Robert C / GUSTAFSON, Reka Z / MEYERS, Lauren A / NEKOVEE, Maziar / PATRICK, David M / SKOWRONSKI, Danuta Maria / SRINIVASAN, Aravind	\$100,000		1 Yr(s)	PPH	

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PRIOR, Jerilynn C University of British Columbia Validation of molimina by questionnaire as an indicator of ovulation for population-based studies	CHEUNG, Anthony P / FAIRBROTHER, Nichole / JANSSEN, Patricia A / KAZANJIAN, Arminée / KINGWELL, Elaine	\$100,000		1 Yr(s)	PPH	
ROMANO, Elisa KOHEN, Dafna E University of Ottawa Prenatal factors and the impact on early child development: Follow-up of a birth cohort study	RODGER, Marc A / WALKER, Mark C / WEN, Shi Wu	\$94,452	\$4,400	1 Yr(s)	PPH	
SCHURMAN, Nadine C GRZYBOWSKI, Stefan C Simon Fraser University (Burnaby, B.C.) Defining catchments areas for rural hospitals within British Columbia using GIS	BROEMELING, Anne-Marie / KORNELSEN, Jude A	\$76,211	\$4,500	1 Yr(s)	PPH	

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<p>SEWITCH, Maida J The Res. Inst. of the McGill University Health Ctr Development and validation of a method to discern screening from surveillance, diagnostic, and confirmatory colonoscopy in health administrative databases in three Canadian provinces</p>	<p>BITTON, Alain / HILSDEN, Robert J / JOSEPH, Lawrence / PASZAT, Lawrence(Larry) F / RABENECK, Linda</p>	<p>\$98,000</p>	<p>\$2,000</p>	<p>1 Yr(s)</p>	<p>PPH</p>	
<p>SHOVELLER, Jean A University of British Columbia Developing new research approaches to engage rural and northern youth in a social determinants analysis of sexual health outcomes</p>	<p>JOHNSON, Joy L / PRKACHIN, Kenneth M</p>	<p>\$96,023</p>	<p>\$3,950</p>	<p>1 Yr(s)</p>	<p>PPH</p>	
<p>SWORD, Wendy A CLARK, Alexander M McMaster University Using Critical Realism to Uncover Causal Mechanisms That Explain Postpartum Depression</p>	<p>HEGADOREN, Kathleen M</p>	<p>\$69,199</p>	<p>\$2,119</p>	<p>1 Yr(s)</p>	<p>PPH</p>	

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TUGWELL, Peter S University of Ottawa Ottawa inner city health initiative: Narrative methods development	DEONANDAN, Raywat S / LABONTE, Ronald / MUCKLE, Wendy L / NEUFELD, Victor R / NYAMAI, Caroline / TURNBULL, Jeffrey M	\$97,850		1 Yr(s)	PPH	
VEZINA, Nicole CHATIGNY, Celine COMTOIS, Alain S DURAND, Marie-José FORTIN, Sylvie MESSING, Karen SAINT-CHARLES, Johanne Université du Québec à Montréal Développement d'un outil de suivi et d'évaluation de l'intervention ergonomique visant la prévention des troubles musculo-squelettiques	KALINOVA, Emilia / LE CREN, Frédéric / LEDOUX, Elise / SEIFERT, Ana María / VANDELAC, Louise	\$95,250		1 Yr(s)	PPH	
WILLIAMS, Allison M McMaster University Operationalizing sense of place: Establishing a survey measurement tool	EYLES, John D / MASLANY, George / NEWBOLD, Kenneth Bruce / STREINER, David L	\$67,350	\$3,050	1 Yr(s)	PPH	

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