

## 2013 Outcomes for McMaster RDC

### Project 05-SSH-MCM-0872 – Byron Spencer (PI)

- **Refereed article:** Frank T. Denton and Ross Finnie and Byron G. Spencer (2013). The age pattern of retirement: Comparisons of longitudinal, pseudo-cohort, and period measures *Canadian Studies in Population*, 40(3 - 4), 193 - 203.

### Project 08-MOHLTC-MCM-1679 – Byron Spencer (PI)

- **Report to policy group:** J.C. Hogenbirk and S. E. Barnett and L. Smith and L. Carter (2013). Impact of the Ontario Telemedicine Network on Medical Services Utilization. Phase 1: Linking OTN clinical events with downstream medical services Ontario Ministry of Health and Long-Term Care .
- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: JC Hogenbirk, 12DEC2013. . Impact of OTN on Medical Service Use Phase 1: Impact of OTN clinical events on downstream medical services-developing the methodology. Toronto, Ontario.

### Project 08-MOHLTC-MCM-1739 – Byron Spencer (PI)

- **Working paper:** Mehrdad Roham and Anait R. Gabrielyan and Norman P. Archer and Michel L. Grignon and Byron G. Spencer (2013). Health technology intensity calculations: Illustrative example, sensitivity tests, and robustness results. Statistics Canada Research Data Centre at McMaster Working paper.
- **Conference presentation using RDC data:** Conference Type: Invited talks to academics. Conference reference: Mustafa Ornek, 04DEC2013. Health Care Utilization and the Cost of Obesity to Ontario's Ministry of Health and Long Term Care. Hamilton, ON.
- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: Anait Gabrielyan, Mehrdad Roham, 15NOV2013. HEALTH TECHNOLOGY INTENSITY & PHYSICIAN EXPENDITURE: METHODOLOGY, ALGORITHMS. Toronto, SAS.
- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: Mustafa Ornek, 04OCT2013. Health Care Utilization and the Cost of Obesity to Ontario's Ministry of Health and Long Term Care. Kitchener, ON.
- **Media mention:** Date: 20NOV2013. Media Type: Online. Mention Type: . Article title: HEALTH TECHNOLOGY INTENSITY & PHYSICIAN EXPENDITURE: METHODOLOGY, ALGORITHMS. Media name: SAS. Media location: [www.sas.com/offices/NA/canada/en/health-user-group.html#!](http://www.sas.com/offices/NA/canada/en/health-user-group.html#!). Comments about media mention: .
- **Media mention:** Date: 14AUG2013. Media Type: Online. Mention Type: blog. Article title: The impact of technological intensity of service provision on physician expenditures: an exploratory investigation . Media name: Health System Review. Media location: <http://healthsystemreview.com/the-impact-of-technological-intensity-of-service-provision-on-physician-expenditures-an-exploratory-investigation/>.

**Project 08-SSH-MCM-1692 – Kao-Lee Liaw (PI)**

- **Working paper:** Kao-Lee Liaw and Lei Xu (2013). Changes in wage distributions of wage earners in Canada: 2000-2005. QSEP Research Report.

**Project 09-HRD-MCM-2000 – Margaret Denton (PI)**

- **Refereed article:** Margaret Denton and Jennifer Plenderleith and James Chowhan (2013). Impact of retirement type on income for people with disabilities. *Disability and Society*, 28 (3), 338-352.
- **Refereed article:** Margaret Denton and Jennifer Plenderleith and James Chowhan (2013). Health and disability as determinants for involuntary retirement of people with disabilities *Canadian Journal on Aging*, 32(02), 159 - 172.

**Project 09-SSH-MCM-1430-R001 – Kristen Cleverley (PI)**

- **Refereed article:** Kristin Cleverley and Kathryn Bennett and Eric Duku (2013). The impact of functional impairment on developmental trajectories *Journal of Adolescence*, 36 (1), 45 - 53.

**Project 09-SSH-MCM-2067 – Bruce Kenneth Newbold (PI)**

- **Refereed article:** Bruce Newbold and Darren Scott (2013). Migration, commuting distance, and urban sustainability in Ontario's greater golden horseshoe: implications of the greenbelt and places to grow legislation *The Canadian Geographer*, 57(4), 474 - 487.

**Project 09-SSH-MCM-2180 – Gita Wahi (PI)**

- **Refereed article:** Wahi, G., Boyle, M. H., Morrison, K., & **Georgiades, K.** (2013). Body mass index among immigrant and non-immigrant youth: Evidence from the Canadian Community Health Survey. *Canadian Journal of Public Health*. (accepted)
- **MA or Honours Thesis:** Gita Wahi. Body mass index among immigrant and non-immigrant youth: Evidence from the Canadian Community Health Survey. Health Research Methodology, Epidemiology and Biostatistics . McMaster University. 2013.

**Project 09-SSH-MCM-2278 – Mike Veall (PI)**

- **Refereed article:** Wei Yang (2013). Preferences, social capital, and compulsory volunteering *Economics Letters*, 120 (1), 32 - 35.
- **Working paper:** Wei Yang (2013). Does compulsory volunteering affect subsequent behaviour?: Evidence from a natural experiment in Canada. McMaster. University Department of Economics Working Paper Series.

**Project 10-CCR-MCM-2459 -- Noori Akhtar-Danesh (PI)**

- **Peer-reviewed articles:** Journal Abstract: Lytwyn A, O'Meara A, Elit L, Akhtar-Danesh N. (2013) Population study of uterine leiomyosarcoma incidence, mortality and survival. Laboratory Investigation, **93**(Suppl. 1): 278A.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Alice Lytwyn, O'meara A, Laurie Elit, Noori Akhtar-Danesh, 02MAR2013. Uterine leiomyosarcomas in Canada: A population-based study of temporal trends in relative survival from 1992-2005. Baltimore, MD, USA.
- **Conference presentation using RDC data** O'meara A, Lytwyn A, Akhtar-Danesh N, Elit L. Uterine leiomyosarcomas in Canada: Temporal trends in incidence and survival 1992-2008. Escarpment Cancer Research Institute 1<sup>st</sup> Annual Research Day, Hamilton, October 4, 2013 (Poster presentation).
- **Conference presentation using RDC data:** O'meara A, Lytwyn A, Elit L, Akhtar-Danesh N. Population study of uterine leiomyosarcomas incidence, Mortality and survival. Oncology Research Day, Hamilton, May 22, 2013.
- **Working paper:** Noori Akhtar-Danesh. Temporal trends in the incidence and relative survival of lung cancer in Canada: A population-based study. McMaster University.

#### **Project 10-SSH-MCM-2335 – Arthur Sweetman (PI)**

- **Working paper:** Arthur Sweetman and Wei Yang (2013). On the margins of medicare: Delisting services from Canadian public health insurance. McMaster RDC Research Paper.
- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: Yaw Owusu, 20MAR2013. Health Professions in Canada: Foreign-born vs Foreign-educated. Vancouver .
- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: Arthur Sweetman, 01MAR2013. On the Margins of Medicare: Chiropractic Delisting. Toronto.
- **PhD. Thesis:** Chao Wang. Three Essays in Health Economics. Department of Economics. McMaster University. 2013.

#### **Project 10-SSH-MCM-2514 -- Arthur Sweetman (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Philip Leonard, 01JUN2013. What if High School were a Year Longer? Evidence from Newfoundland. Montreal.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Qing Li, 01MAR2013. The quality of immigrant source country educational outcomes: Do they matter in the receiving country?. Montreal.

#### **Project 10-SSH-MCM-2537 –Daniel Corsi (PI)**

- **Refereed article:** Daniel J. Corsi and Subu V. Subramanian and Scott A. Lear and Clara K. Chow and Koon K. Teo and Michael H. Boyle (2013). Co-variation in dimensions of smoking behaviour: A multivariate analysis of individuals and communities in Canada *Health and Place*, 22( ), 29 - 37.

**Project 10-SSH-SWO-2447 -- John Christopher Goyder (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: John Goyder, Rebecca Casey, 05JUN2013. An Analysis of Field of Study Choice Among Canadian University Students . Victoria BC.

**Project 11-DTS-MCM-2577-S008 -- Kit Ngan Young Hoon (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Kit Young-Hoon, 10JUN2013. A longitudinal study on the impact of income and poverty change on smoking. Ottawa, Ontario.

**Project 11-SSH-MCM-2736 – James Chowhan (PI)**

- **PhD. Thesis:** James Chowhan. High Performance Work Systems: A Causal Framework of Training, Innovation, and Organizational Performance in Canada. McMaster University. DeGroote School of Business.

**Project 11-DTS-MCM-2930-S002 – Beth Patterson (PI)**

- **Refereed article:** Beth Patterson and Hmwe Hmwe Kyu and Katholiki Georgiades (2013). Age at immigration to Canada and the occurrence of mood, anxiety and substance use disorders. *Canadian Journal of Psychiatry*, 58 (4), 210 - 217.
- **Working paper:** Age at immigration to Canada and the occurrence of mood, anxiety and substance use disorders. Course HRM 790. McMaster University.

**Project 11-SSH-MCM-2817 – Melissa Kimber (PI)**

- **Refereed article:** Melissa Kimber and Michael Boyle and Ellen Lipman and Scott Colwell and Kathy Georgiades and Sandra Prestion (2013). The associations between sex, immigrant status, immigrant concentration and intimate partner violence: Evidence from the Canadian General Social Survey *Global Public Health*, 8 (7), 796-821.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Melissa Kimber et al., 22MAR2013. The associations between sex, immigrant status, immigrant concentration and intimate partner violence: Evidence from the Canadian General Social Survey. Hamilton, Ontario.

**Project 11-SSH-MCM-2837 -- Gordon Brian Cooke (PI)**

- **Conference presentation using RDC data:** Conference Type: Presentations to government, panels or other groups. Conference reference: James Chowhan, 17JUN2013. Ontario's young workers: location, education, and employment. Guelph, Ontario.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Gordon B. Cooke, James Chowhan, and Sara L. Mann, 31MAY2013. Ontario's Young Workers: Location, Education and Employment. Toronto, Ontario.

**Project 11-SSH-MCM-2906 – Kathi Wilson (PI)**

- **Refereed article:** Daniel Harrington and Kathi Wilson and Susan J. Elliott and Ann E. Clarke (2013). Diagnosis and treatment of food allergies in off-reserve Aboriginal children in Canada *The Canadian Geographer*, 57(4), 431 – 440.

**Project 11-SSH-MCM-2982 – Mark Ferro (PI)**

- **Refereed article:** Mark Ferro and Michael Boyle (2013). Testing measurement invariance and differences in self-concept between adolescents with and without physical illness or developmental disability *J Adolescence*, 36 (5), 947 - 951.
- **Conference presentation using RDC data:** Conference Type: Invited talks to academics. Conference reference: Ferro MA, 13FEB2013. Mental health outcomes in children: the role of chronic illness and family environment. Hamilton.
- **Conference presentation using RDC data:** Conference Type: Invited talks to academics. Conference reference: Ferro MA, 21JAN2013. Mental health outcomes in children with chronic illness. Hamilton.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Ferro MA, 07MAR2013. Chronic illness and anxiety in childhood: the mediating effects of family environment and self-concept. New York.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Ferro MA, 06JUN2013. The influence of parental depression, family functioning, and social support on the self-concept of youth with chronic illness. Leipzig.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Ferro MA, 13MAY2013. Physical illness and aggression in childhood: the mediating effects of family environment and self-concept. .

**Project 11-SSH-MCM-2994 -- Rebecca Casey (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Rebecca Casey, 03OCT2013. Injured workers' access to health care. Waterloo, ON.

**Project 11-SSH-MCM-3023 -- Christopher Higgins (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Christopher Higgins, 15NOV2013. Commuting Mode and the Creative Class: An Empirical Analysis of Individual Human Capital and Mode Choice. Atlanta, GA.

**Project 11-SSH-UAB-2989 -- Logan Carter McLeod (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Logan McLeod, 08JUL2013. Longitudinal Relationship between Physical Activity and Health. Sydney, Australia .

**Project 12-SSH-MCM-3188 – Ling Na (PI)**

- **PhD Dissertation:** Ling Na (2013). Health, multiculturalism and social integration Communication, College Park: University of Maryland.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Ling Na, 04OCT2013. Health, Multiculturalism and Social Integration. Waterloo, ON

**Project 12-SSH-MCM-3190 – Bruce Kenneth Newbold (PI)**

- **MA or Honours Thesis:** Dylan Simone (2013). Housing and health trajectories of newcomers to Canada: Analysis of the longitudinal survey of immigrants to Canada, 2001 - 2005 School of Geography & Earth Sciences, Hamilton, ON: McMaster University.
- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Dylan Simone, 04OCT2013. Housing Trajectory of Newcomers to Canada: Analysis of the Longitudinal Survey of Immigrants to Canada, 2001-2005. Los Angeles, CA.

**Project 12-SSH-MCM-3344 -- Kenneth Bruce Newbold (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Bruce Newbold, 12JUL2013. Prevalence of disability amongst immigrants to Canada. East Lansing, MI.

**Project 13-DTS-MCM-3497-S004 – Dennis Ren (PI)**

- **Working paper:** Dennis Ren (2013). The effect of changes in maternity leave policies on child health and development in Canada. McMaster Research Data Centre Research Paper.

**Project 13-SSH-MCM-3679 -- Kenneth Bruce Newbold (PI)**

- **Conference presentation using RDC data:** Conference Type: Talks or papers at academic conferences. Conference reference: Bruce Newbold, 17DEC2013. Going Up? Canada's metropolitan areas and their role as escalators or stairs. UCLA .

**Project 13-SSH-MCM-3497-S001 – Luc Clair (PI)**

- **Working paper:** Luc Clair (2013). Determinants of Mental Health Model. McMaster Research Data Centre Research Paper.

**Project 13-SSH-MCM-3497-S002 – Anastasia Konovalenko (PI)**

- **Working paper:** Konovalenko, Anastasia. 2013. The Relationship between Work Stress and Sickness Absenteeism Using Karasek's Demand-Control Model. McMaster Research Data Centre Research Paper.

**Project 13-SSH-MCM-3497-S003 – Tom Mullie (PI)**

- **Working paper:** Mullie, Tom. 2013. The Long-term Effects of Alcohol Consumption on Income: Evidence from Canada. McMaster Research Data Centre Research Paper.

**Project 13-SSH-MCM-3497-S005 – Emad Raza (PI)**

- **Working paper:** Raza, Emad. 2013. An Empirical Investigation into the Relationship between Race and General Health in Canada. McMaster Research Data Centre Research Paper.