

ANNUAL REPORT ON RESEARCH

ST. MARY'S HOSPITAL CENTER



2009-2010

Prepared by :
Department of Clinical Epidemiology and Community Studies

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Centre hospitalier affilié
universitaire

A University-Affiliated
Hospital Centre

FONDATION DE
L'HÔPITAL
ST. MARY



ST. MARY'S
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McGill

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A MESSAGE FROM THE HEAD, DEPARTMENT OF CLINICAL EPIDEMIOLOGY AND COMMUNITY STUDIES

Research at St. Mary's has been developing rapidly since the hospital was designated as a Centre hospitalier affilié universitaire (CHAU), affiliated with McGill University. This report summarizes research activities and accomplishments of St. Mary's Hospital Center, during the period from April 1, 2009 to March 31, 2010.

An important milestone this year was the appointment of Jeannie Haggerty, PhD in January 2010, as the newly-designated Chair in Family and Community Medicine Research. Endowed by the SMHC Foundation, Dr. Haggerty is Associate Professor in the Department of Family Medicine at McGill, and an investigator in the Department of Clinical Epidemiology and Community Studies at St. Mary's. She has spent the past 10 years measuring the accessibility and the quality of the care delivered to Canadian patients in order to make sure that their voices, and those of their caregivers, are taken into consideration by decision makers. Her seminal work on the conceptualization of continuity of care is cited internationally. Dr. Haggerty brings her research team to St. Mary's, funded by research grants from the Canadian Institutes of Health Research, and the Canadian Health Services Research Foundation (see also section 4).



In May of 2009, the Ministère de la santé et des services sociaux recognized the quality of the Research Ethics Committee of St. Mary's Hospital Center by granting it the ability to review, approve, and monitor projects involving minors and incompetent adults, under Article 21 of the Civil Code of Québec. This new accreditation, resulting from years of preparation, further strengthens our University-affiliated hospital center status, and boosts the potential for new research projects.

These accomplishments would not have been possible without the generous financial support for research received from the SMHC Foundation over the past 17 years.

This report is organized into 4 sections:

1. administration and funding of research;
2. current research activities (themes, grants, publications);
3. activities to support research (consultation and education);
4. research development.

I would like to acknowledge the assistance of Zahoor Chughtai, Department Administrative Coordinator, Christine Gagné, Department Secretary, and Rebecca MacDonald, Research Administrative Secretary, in preparing this report.

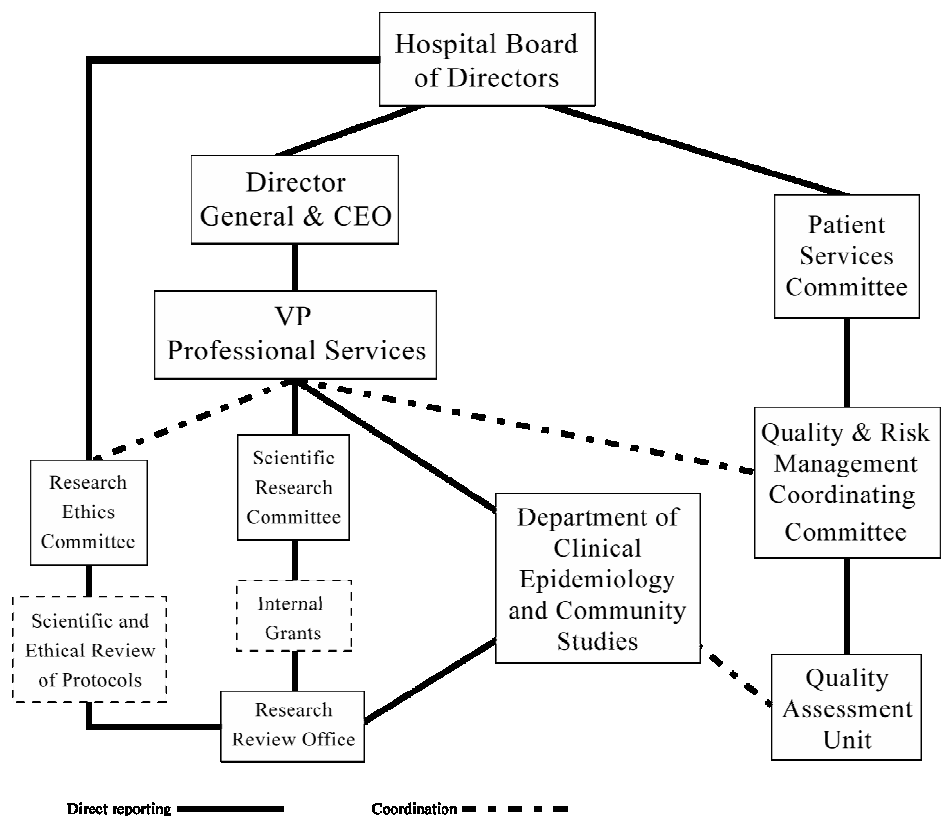
Jane McCusker, MD, DrPH,
Head, Department of Clinical Epidemiology and Community Studies, St. Mary's Hospital Center,
Professor, Department of Epidemiology, Biostatistics, and Occupational Health, McGill University.

1. RESEARCH ADMINISTRATION

This section describes the activities during 2009-10 of the main bodies that are responsible for research administration at St. Mary's, including the Department of Clinical Epidemiology and Community Studies (section 1.1), the Scientific Research Committee (section 1.2), and the Research Ethics Committee (section 1.3). The section ends with a summary financial report for research (section 1.4).

The figure below shows the organigram for research at St. Mary's.

Organigram showing research-related structures at St. Mary's Hospital Center



Structure proposed November 2006

1.1. Department of Clinical Epidemiology and Community Studies (DCECS)

Research at St. Mary's Hospital continued to be coordinated and supported through the DCECS, principally through its Research Review Office, and through the provision of administrative support to the Hospital's two research committees: the Scientific Research Committee, and the Research Ethics Committee. The DCECS also plays a major role in conducting and supporting research at the hospital (see sections 2 and 3). The DCECS is one of several hospital-based clinical epidemiology units linked to the Department of Epidemiology and Biostatistics at McGill University.

1.1.1. Staff

In 2009-10, St. Mary's Hospital research personnel comprised 44 staff members, with 21 members supported by research grants, 9 supported by the DCECS, and 14 supported by a mix of research grants and DCECS funds (see appendix C).

Administrative staff:

- **Department Administrative Coordinator (1 FTE)** is responsible for supervision of secretarial staff, human resources management, financial management, budget preparation and monitoring, and space and equipment management.
- **Research Administrative Secretary (1 FTE)** is responsible for coordinating the review (ethical, scientific, administrative) of research protocols, and is also responsible for duties related to the Scientific Research Committee and Research Ethics Committee.
- **Department Secretary (1 FTE)** is responsible for day-to-day secretarial activities of the Department, as well as for assisting Hospital investigators in submitting grant applications and manuscripts for publication.
- **Research Secretary (1 FTE)** assists Hospital investigators in the preparation of grant proposals and manuscripts for publication, and maintains and organizes the Department's bibliographic database.

Research staff:

- **Department Head** directs all department activities, chairs the Scientific Research Committee (section 1.2), and functions as an investigator on selected projects.
- **Consultant PhD Biostatistician (0.2 FTE)** collaborates on funded research projects in the DCECS; consults with Hospital staff on research and quality assessment activities on study design and analysis; assists in the preparation of collaborative grant proposals; functions as an investigator on selected projects; and supervises the DCECS Master's level Statisticians.
- **Consultant PhD Epidemiologist (0.2 FTE)** provides research consultation in the Hospital, coordinates the DCECS seminar series, helps with planning the Annual Research and Quality of Care Symposium, and functions as an investigator on selected projects.
- **MSc-level Biostatisticians (1 FTE)** provide statistical consultation and analysis under the supervision of the Consultant PhD Biostatistician.

Project Coordinators generally assist principal investigators of funded research projects with various organizational aspects, including communication with collaborators and partners, knowledge translation activities, coordination of project staff, and the organization of regular meetings and special conferences.

Research Assistants typically work on funded research projects, and assist in data collection, analysis, and/or reporting of results.

DCECS Associate Members

Associate members of the DCECS are individuals from within or outside the SMHC community who make significant contributions to the research mandate of the Hospital, either by leading or collaborating on Hospital research activities, or by helping to develop research at the Hospital. Associate members also contribute to research educational activities at the Hospital. Please refer to Appendix A for a list of the 10 individuals who are currently appointed as Associate members.

1.1.2. Research Review Office

Research protocol review and monitoring at the Hospital continued to be coordinated through the Research Review Office of the DCECS. A total of 46 new protocols were reviewed (either full or expedited review), of which 44 were approved in 2009-10. There were a total of 119 active protocols at St. Mary's Hospital Center during 2009-10 (see Appendix B).

Aspects of protocol review included: scientific, ethical, financial, and human resources, as described below.

- **Scientific and ethical review and monitoring** were conducted by the Research Ethics Committee (see 1.3 below).
- **Financial review and monitoring** were conducted by the DCECS Administrative Coordinator, in collaboration with the Hospital's Finance Department, for protocols for which funding was administered at St. Mary's (and in some cases with McGill University). Financial approval of protocols requires approval of a protocol budget. Approved protocols are assigned a cost center. Financial monitoring is accomplished through periodic statements that are distributed to Principal Investigators for their approval.
- **Human resources review and monitoring** were conducted by the DCECS Administrative Coordinator, in collaboration with the Hospital's Department of Human Resources. Please refer to Appendix C for a complete list of St. Mary's research personnel who held active appointments in 2009-10. 35 research personnel occupied office space in the DCECS alone, while the remainder worked on research studies in other areas of the Hospital, or at various external research sites.

1.2. Scientific Research Committee

The Scientific Research Committee (SRC) continued to provide guidance and oversight for all research activities, policies and procedures, and development plans for St. Mary's Hospital Center. The SRC, chaired by Dr. Jane McCusker, met 8 times during 2009-10. SRC membership for 2009-2010 is listed in Appendix D. Some notable activities of the SRC during 2009-10 are described below, as well as in section 4.

- **CARE competition** The Hospital offered, for a second year, a research competition aimed at supporting pilot projects that contribute towards the development of research at SMHC, and result in increased peer-review publications and in external research funding.

Applications are first reviewed by the SRC for investigator and project eligibility. Projects meeting the eligibility review criteria are then forwarded to the C.A.R.E. Review Committee for an in-depth scientific review. C.A.R.E. Review Committee recommendations are then submitted to the SRC for a final decision.

The second annual 2009-10 C.A.R.E. competition resulted in the funding of two applicants:

- Ellen Rosenberg, MD (Family Physician, Family Medicine Center, and Associate Member, Department of Epidemiology). This project aims to assess the benefits of providing professional interpreters to patients with limited language skills in French and English. This project was funded on February 1, 2010 for an amount of \$20,000.
- Marc Pineault, MSc (Coordinator, Quality and Risk Management, and Head, Quality Assessment Unit). The study's main objective is to evaluate the impact of the ERROMED training program on professional practice. This project was funded on March 20, 2010 for an amount of \$20,000.

- **Designation of Research Ethics Committee** In May of 2009, the MSSS granted the Research Ethics Committee formal designation under Article 21 of the Civil Code of Québec, allowing the Committee to review, approve, and monitor protocols involving minors and incompetent adults.
- **Research review forms** The SRC was asked by the DCECS to assist in an in-depth evaluation of the research review forms currently being used in an effort to make them more user-friendly, and to capture pertinent information so as to facilitate the review of research protocols. The revised forms were uploaded on the research website: www.smhc.qc.ca/Epidemiology/index.html

1.3. Research Ethics Committee

The Research Ethics Committee (REC) met 11 times from April 1, 2009, to March 31, 2010. The REC was chaired by Dr. Michael Bonnycastle. REC membership for 2009-2010 is listed in Appendix E.

Protocol review: The REC reviewed 46 new protocols, 43 project amendments, 69 renewal requests, and 17 termination reports. 8 protocols reported serious adverse events, and 4 protocols reported safety updates.

Continuing education: The REC continued to participate in educational activities, including an ethics journal club that meets approximately every 3 months to discuss case studies and journal articles. Some members also participated in seminars related to research ethics. For more information, please refer to the 2009-2010 *Rapport annuel des comités d'éthique de la recherche* (copy available in the Research Review Office).

Research misconduct: There were no reported cases of research misconduct in 2009-2010, as reported in the 2009-2010 *Rapport annuel des comités d'éthique de la recherche*, which was sent to the Ministère de la santé et des services sociaux (copy available in the Research Review Office).

1.4 Financial report

Research expenditures for 2009-10 amounted to a total of \$1,029,636 (see Appendix F). Please note that while this table shows the total amount of expenditures broken down by category of funding, it does not show the total amount of funds received as revenue for 2009-10.

Approximately 54% (\$552,121) of research expenditures during 2009-10 were for infrastructure (primarily to support salaries of DCECS staff to conduct the activities described in sections 1, 3, and 4 of this report). The remaining 46% (\$477,515) was spent to support specific research projects described in section 2. A high proportion of these latter expenditures (73%) were derived from external grants, with the balance made up by internal grants supported from a pool of funds derived from the indirect costs of privately-funded research (3%), and by specific targeted research projects funded by the SMHC Foundation (24%). It is important to note that there was a 37% increase in research expenditures from 2008-09 to 2009-10.

2. RESEARCH ACTIVITIES

This section describes the main research activities (including grants and publications) during the 2009-10 year. Please refer to Appendix B for a report on research projects active at St. Mary's Hospital Center during 2009 - 2010.

2.1 Research themes

Research at St. Mary's includes clinical epidemiology, health services research, and clinical research. Activities for 2009-10 are grouped into the following thematic areas: mental health of seniors, family medicine, emergency department, quality improvement, nursing, and clinical research. It is important to note that much of the research conducted is concerned with improving care and services offered in primary care and general medical settings.

Mental health of seniors Late-life depression and delirium continued to be research foci. With respect to depression, Drs. McCusker, Yaffe, Cole, and Ciampi were awarded an FRSQ team grant to improve the management of depression among older primary care patients (see Introduction). The team published a paper on an earlier pilot study, "Project DIRECT". Drs. McCusker, Yaffe, Cole, Ciampi, and Mr. Parry continued work on a grant from the Canadian Institutes of Health Research (CIHR) on the implementation of chronic care management for late-life depression in primary care (project 08-20 - Appendix B). With respect to research on delirium, Drs. McCusker, Cole, and Ciampi were awarded a grant, funded jointly by Alzheimer Society of Canada, CIHR Institute of Aging, and the Canadian Nurses Foundation, to develop and implement a nursing tool to detect long-term care residents at increased risk for delirium. Drs. Cole and McCusker continued to work on manuscripts using data collected in a prior study of delirium in nursing homes, funded by various sources, including project 08-38 (Appendix B). Drs. Cole, McCusker, and Élie published articles on delirium and depression in older medical inpatients (Appendix G).

Family medicine Dr. Jeannie Haggerty initiated a research program on primary care processes and impacts (see also Introduction and section 4). Dr. Ellen Rosenberg was awarded a CARE grant on the impact of professional interpreters in managing cardiovascular risk factors. Dr. Mark Yaffe continued his work on physician identification of elder abuse, publishing an article on the detection of elder abuse, and presenting at various conferences on this topic. Dr. Laura Haiek received funding from the MSSS to continue her research on the Baby-Friendly Initiative - project 07-06 (will appear in 2010-11 annual report). Drs. Sewitch and Yaffe continued work on their 2008 Competition Attracting Research Excellence (CARE) grant on complementary and alternative medicine communication. Dr. Ciampi received a grant from the *Institut national de santé publique du Québec* to analyze data from a large study of depression and anxiety in primary care, led by Dr. Louise Fournier.

Emergency department care Drs. McCusker and Ciampi continued to work on an FRSQ-funded investigation into the determinants of emergency department (ED) utilization in Quebec (protocol 07-14, Appendix B), and published a paper on the relationship of primary care organization to ED return visits.

Nursing Dr. Antonia Arnaert continued her work on her SMHC Foundation-funded telehomecare program, studying the development and evaluation of telehomecare for cancer patients (projects 08-11, 08-16, 08-29, and 08-35 - Appendix B).

Quality improvement Marc Pineault was awarded a CARE grant, in March 2010, to evaluate the ERROMED program.

Clinical research Drs. Matthew Walker and Isabelle Girard led the SMHC components of research projects in cardiology and perinatal care, respectively. Dr. Armand Zini published several articles on male fertility. In infectious disease, Dr Joe Dylewski and Leila Ramman-Haddad published articles on tuberculosis testing and hand-washing, respectively. Drs. Papageorgiou and Kovacs were also active in publications and conference presentations on neonatal care.

2.2 Summary of research publications

During the calendar year of 2009, St. Mary's Hospital investigators published 22 articles in peer-reviewed journals, and 3 other journal articles. There were also 25 conference presentations or published abstracts (please refer to Appendix G for a report of Hospital publications and presentations). It should be noted that this report is based on responses received from an annual request to St. Mary's researchers to submit details of publications and presentations, and may not be complete.

2.3 Summary of new externally-funded research grants

During the 2009-10 financial year, 9 new grants were received by SMHC. 6 of these were led by a Principal Investigator (PI) from St. Mary's, while 3 were led by a PI from outside of St. Mary's (for which a St. Mary's Site Investigator (SI) was appointed).

SMHC Investigator	Title of study	Funding type	Funding body	Funding period	Amount received
McCusker, Jane (PI)	Management of depression in adults with chronic physical illness	Government	FRSQ	May 1, 2009 – April 30, 2013	\$720,000
Ciampi, Antonio (SI)	Project DIALOGUE: Un projet associé au réseau Qualaxia	Government	INSPQ	Jan. 1, 2010 – Sept. 30, 2013	\$25,000
Walker, Matthew (SI)	Knowledge translation to optimize adherence to evidence-based therapy in acute coronary syndrome (AMI-OPTIMA.)	Other	Sanofi	2009-2011	\$20,000
Haiek, Laura (PI)	Initiative des amis des bébés II	Government	MSSS	N/A	\$20,000
Haggerty, Jeannie (PI)	At the interface of community and the healthcare system: A longitudinal cohort for a programme of foundational research on primary health care processes and impacts	Other	CHSRF	Mar. 3, 2010 – Oct. 3, 2015	\$1,449,820
Haggerty, Jeannie (PI)	At the interface of the community and the health care system: a longitudinal cohort to study the evolving health and impact of primary health care from the patient perspective	Government	CIHR	Apr. 1, 2009 – Sept. 30, 2012	\$682,209
McCusker, Jane (PI)	Nursing tools for early detection of delirium among long-term facility residents with cognitive impairment	Government, Other	CIHR, ASC	Jan. 1, 2010 - Dec. 31, 2011	\$200,000
Girard, Isabelle (SI)	Integrated Research Network in Perinatology of Quebec and Eastern Ontario (IRNPQEO)	Government	CIHR	June 1, 2010 - Mar. 31, 2013	\$318,510
Cole, Martin (PI)	Partial recovery or no recovery from delirium or subsyndromal delirium in older hospital inpatients: A study of frequency, risk factors and putative causes	Government	CIHR	Jan. 1, 2010 – Mar. 31, 2013	\$375,157

Funding body legend

FRSQ	Fonds de la recherche en santé du Québec
INSPQ	Institut national de santé publique du Québec
Sanofi	Sanofi-Aventis
MSSS	Ministère de la santé et des services sociaux
CHSRF	Canadian Health Services Research Foundation
CIHR	Canadian Institutes of Health Research
ASC	Alzheimer Society of Canada

3. ACTIVITIES TO SUPPORT RESEARCH

Support for research at SMHC is provided by the Department of Clinical Epidemiology and Community Studies (DCECS), and includes: epidemiological and biostatistical consultation on research to Hospital staff, support of quality assessment studies, the annual Research and Quality of Care Symposium, an educational program of seminars and workshops, and supervision of research trainees.

3.1. DCECS website

The DCECS website continued to be improved in an effort to showcase various research aspects at St. Mary's Hospital. Although the website is currently undergoing development, you can visit the website at: <http://www.smhc.qc.ca/Epidemiology/index.html>. The DCECS website can also be accessed via the St. Mary's Hospital website's homepage by clicking on the icon labelled "Research @ St. Mary's Hospital", located at the bottom of the homepage. Appendix H shows a portion of the website.

St. Mary's will soon be outsourcing its web-hosting activities to an outside firm. In collaboration with Public Relations, DCECS staff will be uploading research content onto the new platform in the coming months.

3.2. Research consultation

A detailed report on consultation/collaboration can be found in Appendix I, which categorizes the types of consultation provided to SMHC staff, including assistance in preparing grant proposals and manuscripts. Between April 1, 2009 and March 31, 2010, Department staff consulted or collaborated on 14 different projects in 8 Hospital departments. Three of these consultations subsequently led to a grant proposal being funded by a peer-review body, and one of these consultations led to an article being published in a scientific journal. Please refer to Appendix I for a detailed list of consultations for 2009-10.

3.3. Coordination with quality management

In 2009-10, management of the Quality Assessment (QA) Unit was transferred to the Coordinator of the Quality and Risk Management Unit. Support for conduct of QA studies was provided by DCECS staff and consultants (see section 3.2).

3.4. Annual Research and Quality of Care Symposium

In an effort to highlight research at the Hospital, including both scientific research and quality assessment studies, the DCECS co-sponsored, with the Quality and Risk Management Unit, the Hospital's 10th Annual Research and Quality of Care Symposium, held on November 18th, 2009. The theme of the Symposium was "A Symposium on the Shift to Ambulatory Care". For a summary of the program, please refer to Appendix L.

The Symposium examined the structure of health care on the Island of Montreal, with particular emphasis on the provision of ambulatory care and its relationship to hospital services. The role of CLSCs, private practitioners and hospitals were examined by exploring access to a variety of services within this triangle of caregivers. Special focus was placed on how the members of the triangle communicate – what works, what does not. Speakers shared their experience as researchers, clinicians, administrators, and as patients.

A total of 91 people attended the Symposium, of whom 18 were from outside of St. Mary's Hospital. 32 abstracts were submitted for awards. 24 poster presentations were made, including 16 quality assessment posters, and 8 posters in research.

The Annual Symposium Planning Committee members are listed in Appendix K. Their time and effort helped to make the 10th Annual Symposium a remarkable success.

3.5. DCECS seminar series

The Department continued to offer research seminars to Hospital staff approximately twice a month. Topics addressed during the 16 seminars, presented from April 1, 2009 to March 31, 2010, are listed in Appendix J.

3.6. Research trainees

The following list includes university trainees who were affiliated with the DCECS between April 1, 2009 and March 31, 2010:

Students	Degree in preparation	University	Supervisor	Term of appointment
Roxane Borgès Da Silva	PhD	Université de Montréal	N/A*	April 2009 – present
Mengzhu Jiang	MSc	McGill University	N/A*	April 2009 – present
Russell Simco	MSc	McGill University	N/A*	April 2009 – present
Maria Mireault	PhD	McGill University	N/A*	April 2009 – present
Maninder Setia	PhD	McGill University	N/A*	April 2007 – present
Nicole Rigillo	PhD	McGill University	N/A*	April 2007 – present
Shujie Li	PhD	McGill University	N/A*	April 2009 – present
Ilyan Ferrer	MA	McGill University	N/A*	March 2009 – present
Sophia Bachilova	BSc	McGill University	N/A*	January 2008 – present

* N/A denotes a student hired on contract as a Research Assistant in the DCECS, and whose work was not related to her/his thesis or other academic curriculum

4. RESEARCH DEVELOPMENT AT ST. MARY'S HOSPITAL CENTER

In collaboration with McGill University's Faculty of Medicine, the first ever McGill endowed Chair in Family and Community Medicine Research, Dr. Jeannie Haggerty, was appointed in January of 2010. Based at SMHC, she will be responsible for conducting and supporting research activities which may include multidisciplinary team functioning and roles in primary care, outcome-centered research and research into the coordination, continuity, efficacy and the quality of care in, and access to, primary care. These activities will be supported by various research grants, including funding from the Canadian Health Services Research Foundation, as well as the Canadian Institutes of Health Research. Dr. Haggerty brought with her a talented team of 3 full-time research assistants, as well as a full-time statistician.

In addition, a McGill-endowed Chair in Community Cancer Care was also approved by the Hospital Foundation. Based at SMHC, with a primary focus on breast cancers, the Chair will be responsible for conducting and supporting academic activities which include both teaching and research. Clinical research activities will encompass multidisciplinary team functioning for outcome-centered community cancer care and for research into the effectiveness and the quality of care in community oncology in both medicine and nursing.

In an effort to improve support provided to researchers, the DCECS addressed various administrative issues with the Hospital's senior management team and relevant staff members:

Information technology: a proposal was presented to hire a dedicated technician for research. Other issues focused on improvements in the network's infrastructure.

Human resources: options for improving parity in pay structure were examined.

Finance: the Hospital's Indirect Cost of Research Grant from McGill was examined in detail in order to ascertain whether St. Mary's share accurately reflected current research activities.

Office space: options for increasing office space were examined. A proposal for moving the DCECS to the 4th floor of the Annex was approved.

APPENDICES

APPENDIX A

**ASSOCIATE MEMBERS
DEPARTMENT OF CLINICAL EPIDEMIOLOGY AND COMMUNITY STUDIES
April 1, 2009 – March 31, 2010**

Member	Title, Department	Start term	End term
CPDP members			
Bruce Brown, MD, CM, MPH	Vice President, Professional Services	January 1, 2007	December 31, 2009
Martin Cole, MD, FRCP(C)	Geriatric Psychiatrist, Mental Health	January 1, 2007	December 31, 2009
Michel Élie, MD	Geriatric Psychiatrist, Mental Health	October 1, 2008	September 30, 2011
Laura Haiek, MD, MSc	Family Physician, Family Medicine	January 1, 2007	December 31, 2009
Ellen Rosenberg, MD	Family Physician, Family Medicine	November 1, 2008	December 31, 2011
Mark Yaffe, MD, CM, MCISc	Family Physician, Family Medicine	January 1, 2007	December 31, 2013
Non-CPDP members			
Antonia Arnaert, RN, MPA, PhD	Assistant Professor, McGill School of Nursing	April 1, 2007	March 31, 2010
Antonio Ciampi, PhD	Consultant Biostatistician, DCECS	April 1, 2008	March 31, 2010
David Parry	Student, Faculty of Law, McGill University	January 1, 2009	December 31, 2010
Maida Sewitch, PhD	Consultant Epidemiologist, DCECS	January 24, 2008	January 23, 2010

CPDP = Council of Physicians, Dentists, and Pharmacists

DCECS = Department of Clinical Epidemiology and Community Studies

APPENDIX B

ACTIVE RESEARCH PROTOCOLS AT SMHC April 1, 2009 – March 31, 2010

Please note: an “active research protocol” is defined as a protocol that was active at any point during the period April 1, 2009 to March 31, 2010 (i.e., the protocol received Full Institutional Approval either before or during the period and had not been terminated or withdrawn before April 1, 2009).

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
1)	01-03	Yale	Eappen	Action to control cardio vascular risk in diabetes (ACCORD)	07-Mar-01	NIH	\$75,798	McGill
2)	01-18	Siemiatycki	McCusker	Cell phone use and tumours: the Montreal component	25-Jan-02	CIHR	\$504,891	INRS
3)	01-20	Solymoss	N/Appl - SMHCC	Thrombophilia in pregnancy prophylaxis study (TIPPS): A randomised CT of prophylactic low molecular weight heparin (LMWH) in high risk pregnant thrombotic women	07-Oct-02	HSF	\$1,100/pt	SMHC
4)	02-06	Franco	Pavilanis	Efficacy trial of HPV vs. Pap testing for screening for cervical cancer	30-Jul-02	CIHR	\$1,100,000	McGill
5)	03-08	Franco	Brassard	Pap cytology screening failure: Influences of the patient, physician, and laboratory	14-May-03	CIHR	\$77,236	McGill
6)	03-22	Solymoss	N/Appl – SMHC	Stocking and COX-II inhibitors to prevent post-thrombotic syndrome: the SOX trial	19-Aug-04	CIHR	\$852.50/pt	SMHC
7)	04-17	Sewitch	N/Appl - SMHC	Adhering to colorectal cancer screening guidelines	25-Oct-04	FRSQ	\$257,907	MUHC
8)	04-24	Foulkes	Anderson	Searching for prognostic signature in BRCA-1 related hereditary breast cancer: a pilot project using tissue array	06-Jun-05	SGK	\$177,202	LDI-JGH
9)	04-25	Foulkes	Anderson	Somatic & mitochondrial mutations in hereditary & sporadic breast and ovarian cancer	06-Jun-05	CBCRI (NCIC)	\$44,000	LDI-JGH
10)	04-26	Foulkes	Anderson	Creating cell lines from breast & ovarian tissue from women with established BRCA1, BRCA2, or PALB2 mutation status	06-Jun-05	FRSQ	\$60,000	LDI-JGH
11)	04-32	Boss	Élie	Impact of antipsychotic medications on course and outcome of delirium	30-May-05	SMHC	\$3640	SMHC
12)	04-34	Gagnon	N/Appl – CR	Patterns of care during the last six months of life of patients dying of cancer: A study using administrative data	17-Dec-04	N/Appl – F	N/Appl	N/Appl

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
13)	05-23	Goldberg	Prchal	Gene-environment interactions in postmenopausal breast cancer: a case-control study	30-Mar-06	QBCF	\$1,500,000	McGill
14)	05-26	Henry	Brizard	Mood and cognitive functioning during late pregnancy and early postpartum: a comparison of breastfeeding and non-breastfeeding women	27-Jan-06	CIHR	\$100,000	MUHC
15)	06-03	Sewitch	N/Appl – SMHC	Complementary and alternative medicine use at St. Mary's Hospital Centre - a five year plan	26-Apr-06	SMHC	\$66000	SMHC
16)	06-09	Sewitch	N/Appl - SMHC	Development and validation of a method to differentiate screening from surveillance, diagnostic and confirmatory colonoscopy in health administrative databases in three provinces	31-Jul-06	NCIC	\$144,000	McGill
17)	06-12	Yale	Eappen	Intensive glycemic control and skeletal health study (ACCORD-BONE) - Ancillary study to the ACCORD trial	08-Sep-06	NIH	\$7,049	McGill
18)	06-18	Sabourin	McConnell	Creutzfeldt-Jakob disease surveillance system in Canada (CJD-SS)	12-Apr-07	PHAC	N/Avail	PHAC
19)	06-20	Balicki	Keyserlingk	Preliminary study in breast stem cell characterization	11-Jan-07	CIHR	\$346,358	MUHC
20)	06-24	Cohen	N/Appl - CR	Molecular signatures of lung cancer and clinical correlation	14-Dec-06	N/Appl – F	N/Appl	N/Appl
21)	07-05	Solymoss	N/Appl - SMHC	Evaluating the efficacy and safety of oral dabigatran etexilate (150mg bid) compared to Warfarin (INR 2.0-3.0) for the secondary prevention of venous thromboembolism - REMEDY	11-Dec-07	Boehringer	\$7,800/pt	SMHC
22)	07-08	Bogaty	N/Appl - CR	Évaluation sur le terrain du traitement de l'infarctus aigu du myocarde avec élévation du segment ST	19-Mar-07	N/Appl – F	N/Appl	N/Appl
23)	07-09	McCusker	N/Appl - SMHC	GIRU - AXE Personnes Agées	17-May-07	GIRU	\$44,149	SMHC
24)	07-10	Piat	Hidalgo	Housing and recovery from serious mental illness: consumer and service provider perspectives	26-Jun-07	CIHR / IRSC	\$333,959	DHRC (Douglas)
25)	07-12	Yale	Eappen	Ancillary eye study of ACCORD	29-Oct-07	NIH	\$63,000	McGill
26)	07-13	Sewitch	N/Appl - SMHC	Attitudes of health care professionals towards complementary and alternative medicine	11-May-07	SMHC Foundation	\$66,000	SMHC

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
27)	07-14	McCusker	N/Appl - SMHC	A population based study of emergency department utilization	18-Jun-07	FRSQ	\$270,000	McGill
28)	07-15	Loyer	N/Appl - CR	Accès aux fichiers nominatifs de la clientèle d'Urgences-santé transporté en établissement	03-May-07	N/Appl – F	N/Appl	N/Appl
29)	07-17	Duarte-Franco	Farag	Prevalence of the various HPV genotypes in archived specimens and risk factors of anal cancer reported in Quebec (1995-2005)	31-Jul-08	Merck Frost	\$134,440	INSPQ
30)	07-18	Dawes	Pavilanis	CAMBO trial: Conventional versus automated measurement of blood pressure in the office	10-Sep-07	OHSF	\$225,002	McGill
31)	07-19	Eid	N/Appl - SMHC	Surveillance of access-related infections in urban, rural, and First Nations populations undergoing home and outpatient dialysis	25-Jul-07	N/Appl – F	N/Appl	N/Appl
32)	07-20	Luo / Nuyt	Girard	Oxidative stress, fetal growth and programming of the metabolic syndrome / prenatal stress and early indicators of programming of metabolic and cardiovascular disorders	31-Jul-08	CIHR	\$455,538	CHU Ste. Justine
33)	07-21	Zappavigna	N/Appl - SMHC	Nursing student survey on clinical placements (Phase 1) - Quality assessment project	20-Sep-07	N/Appl – F	N/Appl	N/Appl
34)	07-22	Arnaert	N/Appl - SMHC	The development and evaluation of a tele-homecare model for palliative patients and their families	22-Apr-08	SMHC Foundation	\$250,000	SMHC
35)	07-24	Corbeil	N/Appl - SMHC	A collaborative and interdisciplinary approach to adapting spaces in the inpatient psychiatric ward at SMHC: transforming patient and staff well being	22-Nov-07	SSHRC	N/Appl	N/Appl
36)	07-27	Chaillet	Hemmings	Qualité des soins, gestion du risqué obstétrical et du monde d'accouchement au Québec (QUARISMA)	25-Jun-08	CIHR / IRSC	\$5,552,112	CHU HSJ
37)	08-01	Guarnieri	N/Appl - SMHC	Assessment of the 2007 FMC influenza campaign mega clinics and the patient influenza/pneumivax form (QA0708-010)" - Quality assessment project	14-Jan-08	NONE	N/Appl	N/Appl
38)	08-03	Poissant, Segal	Sorge	Wireless health care: Implementation and application, minimization of medication errors in a Quebec hospital emergency room using wireless information	31-Mar-08	Prompt-Que.	\$420,000	McGill
39)	08-04	Yaffe	N/Appl - SMHC	Improving seniors awareness of elder abuse through the self-administration of the Elder Abuse Suspicion Index (EASI)	05-Dec-08	HRSDC	\$17,754	SMHC

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
40)	08-05	Covell	Bambonye	Relationship of nursing intellectual capital to the quality of patient care and the recruitment and retention of registered nurses	28-Apr-08	NHSRU	\$3,596	U of Toronto
41)	08-06	Menzies	N/Appl - SMHC	Understanding the keys to tuberculosis: from exposure to infection and from infection to disease	03-Mar-08	CIHR / IRSC	N/Avail	MUHC
42)	08-08	McCusker	N/Appl - SMHC	Requête web opératoire - Quality assessment project	20-May-08	MSSSS	\$15,860	SMHC
43)	08-09	Dubois	Bambonye	Les modèles d'organisation et d'utilisation des ressources infirmières et leur impact sur les résultats des soins (projet MURI)	01-Aug-08	CIHR / IRSC	\$125,000	U of MTL
44)	08-10	Shir	Anderson	Soy-rich diet for preventing chronic pain after breast cancer surgery	26-Jun-08	NIH	\$250,000	MUHC
45)	08-11	Arnaert	Prchal	The development and evaluation of a tele-homecare platform for patients with cancer and their family caregivers, Phase 1: Environmental scan and needs assessment (Exploring perceptions)	27-Jun-08	SMHC Foundation	See 07-22	SMHC
46)	08-14	Sewitch	Prchal	Use of complementary and alternative medicine in cancer patients	23-Jul-08	SMHC - Int. Grant	\$5,000	SMHC
47)	08-15	Rahme	Dimentberg	Risk-benefit ratio of extended thromboprophylaxis to prevent venous thromboembolism among patients undergoing hip or knee replacement surgery: An administrative database validity study	25-Mar-09	CIHR / IRSC	N/Avail	MUHC
48)	08-16	Arnaert	Prchal	The development and evaluation of a tele-homecare platform for patients with cancer and their family caregivers, Phase 1: Environmental scan and needs assessment (Oncology nurse observation)	27-Jun-08	SMHC Foundation	See 07-22	SMHC
49)	08-19	Barkun	Morelli	Dissemination of Consensus Recommendations on the Management of Canadian Patients with Non Variceal Upper Gastrointestinal Bleeding: A National Cluster Randomized Trial of a Multifaceted Tailored Implementation Strategy	13-Jan-09	Astra Zeneca	\$300,000	SMHC
50)	08-20	McCusker	N/Appl - SMHC	Implementation of chronic care management for late life depression in primary care.	28-Oct-08	CIHR / IRSC	\$20,000	SMHC
51)	08-21	Armutlu	N/Appl - CR	Survey of inter-professional practice - Quality assessment project	10-Sep-08	N/Appl – F	N/Appl	N/Appl

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
52)	08-22	Fisher	Solymoss	A multinational, multi-center, randomized, double-blind study comparing the efficacy and safety of AVE5026 with enoxaparin for the prevention of venous thromboembolism in patients undergoing elective total hip replacement surgery.	29-Nov-08	Sanofi	\$86,839.93	SMHC
53)	08-23	McCusker	N/Appl - SMHC	ISAR/SEISAR Implementation Support	28-Oct-08	NBGH	\$6,000	SMHC
54)	08-25	Blais	N/Appl - CR	Risk of stillbirth and perinatal mortality associated with the use of inhaled corticosteroids for the treatment of asthma during pregnancy	23-Sep-08	N/Appl – F	N/Appl	N/Appl
55)	08-26	Soulierers	Langleben	An open-label, multi-center, expanded access study of RAD001 in patients with metastatic carcinoma of the kidney who have progressed despite vascular endothelial growth factor receptor tyrosine kinase inhibitor therapy	22-Oct-08	Novartis	N/Avail	N/Appl
56)	08-27	Major	N/Appl - CR	Investigation diagnostique. Un diagnostic de cancer est présumé suite à une mammographie de dépistage normale ou anormale (PQDCS).	18-Aug-08	N/Appl – F	N/Appl	N/Appl
57)	08-29	Arnaert	Prchal	Development and evaluation of a home tele-care platform for patients with cancer and their family caregivers	11-Nov-08	SMHC Foundation	\$250,000	SMHC
58)	08-30	Hemmings	N/Appl - SMHC	Randomized controlled trial comparing the instillation of intrauterine versus placebo during endometrial ablation by thermachoice III as outpatient procedure	02-Jun-09	N/Appl – F	N/Appl	N/Appl
59)	08-31	Solymoss	N/Appl - SMHC	the efficacy and safety of oral dabigatran etexilate compared to warfarin for 6 month treatment of acute symptomatic venous thromboembolism following initial treatment for at least 5 days with a parenteral anticoagulant approved for this indication	26-Mar-09	Boehringer	\$153,725	SMHC
60)	08-32	Loo	N/Appl - SMHC	Human resource development committee survey on educational priorities and needs of APTS members & managers - Quality assessment project	26-Nov-08	N/Appl – F	N/Appl	N/Appl

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
61)	08-33	Solymoss	N/Apl - SMHC	A multinational, multi-center, randomized, double-blind study comparing the efficacy and safety of AVE5026 with enoxaparin for the prevention of venous thromboembolism in patients undergoing elective knee replacement surgery EFC10571/ SAVE KNEE	10-Mar-09	Sanofi	\$86,840	SMHC
62)	08-34	Sideris	Langleben	A randomized, open-label, multi-center phase III study to evaluate the efficacy and safety of nilotinib versus imatinib in adult patients with unresectable or metastatic gastrointestinal stromal tumors (GIST)	25-Mar-09	Novartis	N/Avail	N/Apl
63)	08-35	Arnaert	Prchal	Home Tele-care for patients with rectal cancer with new stomas pilot testing a multidisciplinary intervention protocol.	06-Jan-09	SMHC Foundation	\$250,000	SMHC
64)	08-36	Bérubé	N/Apl - SMHC	Patient empowerment project - Quality assessment project	23-Dec-08	N/Apl – F	N/Apl	N/Apl
65)	08-38	Voyer	McCusker	Détection du delirium chez les aînés: du repérage des symptômes par les infirmières et infirmiers auxiliaires a l'évaluation de l'état mental par les infirmières et infirmiers	14-Jan-09	FHEJ	\$4,288.69	SMHC
66)	09-01	Gelinas		An exploratory study: the evaluation of driving ability in adults with a mental condition	26-Feb-09	CIHR / IRSC	\$5,000	JGH
67)	09-02	Cohen	Ahlgren	An International multi-center randomized phase III study of first-line Erlotinib followed by second-line Cisplatin & Gemcitabine versus first-line Cisplatin + Gemcitabine followed by second-line Erlotinib in advanced non small cell lung cancer	23-Dec-08	Roche	N/Avail	McGill
68)	09-04	Moffet	Dimentberg	Efficacité d'une approche d'intervention à domicile par téléadaptation suite à une arthroplasty du genou. Un essai clinique multicentrique	20-Mar-09	CIHR / IRSC	\$1,011,172	U de Laval
69)	09-08	Fraser	Girard	Determining the attitudes of women and maternity care providers toward birth: conflict, confusion, and concordance	05-May-09	CIHR / IRSC	\$543,599	CWHC of BC
70)	09-09	Sewitch	N/Apl - SMHC	Intervention to improve colorectal cancer screening rates	02-Apr-09	CIHR / IRSC	\$181,173	McGill

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
71)	09-11	Sewitch	N/Appl - CR	Discussions of complementary and alternative medicine for cancer in mainstream health care: perspectives of family medicine patients and physicians	25-Apr-09	SMHC - C.A.R.E	\$16,000	SMHC
72)	09-12	Panasci	Langleben	trial to evaluate the safety of two chemotherapy plus Trastuzumab regimens as adjuvant therapy in patients with HER2-positive breast cancer	26-Mar-09	J & J	N/Avail	McGill
73)	09-13	Kavan	Langleben	A multinational, randomized, double-blind study, comparing the efficacy of Aflibercept once every 2 weeks versus placebo in patients treated with Gemcitabine for metastatic pancreatic cancer	26-Mar-09	Sanofi	N/Avail	McGill
74)	09-15	Kassouf	Matthews	Solitary renal tumors: can we predict malignancy?	30-Jul-09	N/Appl – F	N/Appl	N/Appl
75)	09-17	Hirsh	Prchal	A randomized, phase III trial of ABI-007 and Carboplatin™ compared with Taxol™ and Carboplatin™ as first-line therapy in patients with advanced Non-Small Cell Lung Cancer (NSCLC)	27-Apr-09	Abraxis	N/Avail	McGill
76)	09-18	Rajan	Zidulka	ASSURE: Adjuvant Sorafenib or Sunitinib for Unfavorable Renal Carcinoma	30-Apr-09	CIHR / IRSC	N/Avail	McGill
77)	09-19	McCusker	N/Appl - CR	Management of depression in adults with chronic physical illness	19-May-09	FRSQ	\$720,000	McGill
78)	09-21	Rosenberg	N/Appl - SMHC	Physician's perspective on management of immigrant patients	26-May-09	N/Appl – F	N/Appl	N/Appl
79)	09-23	Choinière	Doyle	Évaluation des connaissances, attitudes et croyances dans le domaine de la douleur chronique non cancéreuse chez les résidents en médecine familiale et des médecins en début de pratique au sein des universités québécoises	09-Jun-09	CR - CHUM	\$16,680.20	CHUM
80)	09-26	Ryder	Dinh	Cultural and individual influences on the symptoms of depression	19-Aug-09	CIHR / IRSC	\$386,550	Concordia
81)	09-27	Kruszewski	N/Appl - SMHC	Do research participants give informed consent? a pilot project	21-Jul-09	SMHC – C.A.R.E.	\$16,000	SMHC
82)	09-28	Dasgupta	Rosenberg	Diabetes, decreased energy intake, and vitamin D: The three D research program in overweight adults with type 2 diabetes	04-Aug-09	MUHC	\$249,121	McGill

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
83)	09-29	Hirsh	Langleben	A randomized open-label phase II trial of BI 6727 monotherapy and BI 6727 in combination with standard dose pemetrexed compared to pemetrexed monotherapy in second line non-small cell lung cancer	28-Jul-09	Boehringer	N/Avail	McGill
84)	09-30	Hirsh	Langleben	A randomized phase II, multi-center, open-label trial of PR104 and Docetaxel in patients with advanced non-small cell lung cancer	28-Jul-09	Proacta	N/Avail	McGill
85)	09-31	Egglefield	N/Appl - SMHC	Nurse perceptions of telephone nursing interventions in the family practice setting	28-Jul-09	N/Appl – F	N/Appl	N/Appl
86)	09-32	Panasci	Stern	A phase IB/II trial of combination of vinorelbine with sorafenib as first-line treatment in patients with metastatic breast cancer	12-Aug-09	Bayer	N/Avail	McGill
87)	09-33	Groleau	Haiek	Déterminants psychoculturels de l'allaitement des bébés nés avec un poids de < 2500 grammes: incidences pour les interventions"	01-Sep-09	SSHRC	\$129,976	McGill
88)	09-34	Hughes	N/Appl - SMHC	Diagnostic accuracy of scleral hue for predicting hemoglobin	17-Nov-09	N/Appl – F	N/Appl	N/Appl
89)	09-36	McCusker	McCusker	Project DIRECT-sc (Depression intervention via referral, education and collaborative treatment-self-care- Focus Group)	27-Oct-09	FRSQ	\$720,000	SMHC
90)	09-39	Alcindor	Langleben	"Randomised trial of single agent doxorubicin versus doxorubicin plus ifosfamide in the first line treatment of advanced or metastatic soft tissue sarcoma"	23-Feb-10	NCIC	N/Avail	McGill
91)	09-40	Zini	N/Appl - SMHC	Prostate Cancer Screening Tests	14-Jan-10	N/Appl – F	N/Appl	N/Appl
92)	09-41	Perry	Élie	"Assessing the outcome of compulsory treatment orders in management of patients with mental illness in hospitals associated with McGill University in Montreal, Canada"	16-Dec-09	N/Appl – F	N/Appl	N/Appl
93)	09-42	Fournier	Ciampi	Project dialogue: A Qualaxia network associated project	27-Jan-10	FRSQ	\$25,000	SMHC
94)	09-43	Huynh	Walker	Knowledge translation to OPTImize adherence to evidence - based therapy in acute coronary syndrome - AMI-OPTIMA	02-Mar-10	Sanofi	\$20,000	SMHC

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
95)	09-44	Miller	Stern	Phase III randomized study of adjuvant combination chemotherapy and hormonal therapy versus adjuvant hormonal therapy alone in women with previously resected axillary node-negative breast cancer with various levels of risk for recurrence (tailorx trial)	05-Jan-10	NCIC	N/Avail	McGill
96)	09-45	Mishara	Lamarre	Prévenir la récurrence des tentatives de suicide: vers une compréhension des parcours de soins selon le genre	23-Mar-10	CIHR / IRSC	\$713,344	UQÀM
97)	09-46	Fried	Demyttenaere	Global Operative Assessment of Laparoscopic Skills (GOALS): A validation Study	02-Mar-10	N/Appl – F	N/Appl	N/Appl
98)	09-47	Alcindor	Langleben	A Phase III Randomized Study of Brivanib Alaninate (BMS-582664) in Combination with Cetuximab (Erbix®) versus Placebo in Combination with Cetuximab (Erbix®) in Patients with K-RAS Wild Type Tumours	05-Jan-10	NCIC	N/Avail	McGill
99)	10-01	Yaffe	N/Appl – SMHC	An evaluation of the EASI pocket card by Canadian Family physicians	14-Jan-10	Public Health Agency	\$13,274.24	U of Toronto
100)	10-02	Haggerty	N/Appl – SMHC	At the interface of the community and the health care system: a longitudinal cohort to study the evolving health and impact of primary health care from the patient perspective.	09-Feb-10	CIHR / IRSC	\$682,209	McGill
101)	10-03	Haggerty	SMHC	At the interface of community and the healthcare system: A longitudinal cohort for a programme of foundational research on primary health care processes and impacts" (CHSRF)	02-Feb-10	CHSRF/ FCRSS	\$1,449,820	McGill
102)	10-04	Panasci	Zidulka	An Open-Label, Phase II Study of Every 3 Weeks ABI-007 as First Line Therapy for Patients with Metastatic Breast Cancer	02-Feb-10	Abraxis BioScience	N/Avail	McGill
103)	10-05	Haiek	N/Appl – SMHC	Niveau d'implantation de l'initiative des amis des bébés dans les établissements du Québec : Analyses supplémentaires.	16-Feb-10	MSSS	\$20,000	SMHC
104)	10-06	Casella	N/Appl – SMHC	Welcome and Integration Survey - Quality assessment project	02-Feb-10	N/Appl – F	N/Appl	N/Appl

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
105)	10-08	Egglefield	N/Appl – SMHC	Designing, Implementing and Evaluating a Standardized Teaching Tool for Nurses Providing Prenatal Care in a Family Practice Setting	29-Jan-10	N/Appl – F	N/Appl	N/Appl
106)	10-10	Slim	Girard	Identification of genetic factors responsible for molar pregnancies	26-Feb-10	CIHR / IRSC	\$118,000	McGill
107)	10-11	Lambert	Ozen	Phase 2 de l'Evaluation sur le terrain du traitement de l'infarctus aigu du myocarde avec élévation du segment ST (ETIAMEST 2) - Quality assessment project	18-Feb-10	N/Appl – F	N/Appl	N/Appl
108)	10-12	Bouchard	Kisilevsky	Étude portant sur les soins offerts aux victimes d'accident vasculaire cérébrale (AVC)	18-Feb-10	N/Appl – F	N/Appl	N/Appl
109)	10-13	Morris	N/Appl – SMHC	Attitudes and practices of family physicians providing contraceptive care at St. Mary's Hospital Family Medicine Center	23-Feb-10	N/Appl – F	N/Appl	N/Appl
110)	10-15	Ma	N/Appl – SMHC	Factors Facilitating homedeadth in palliative care patients." (Resident Project)	19-Mar-10	N/Appl – F	N/Appl	N/Appl
111)	B-30	Ahlgren	N/Appl - SMHC	Compare adjuvant adriamycin and cyclophosphamide followed by taxotere (AC-T); adriamycin and taxotere (AT); and adriamycin, taxotere, and cyclophosphamide (ATC) in breast cancer patients with positive axillary lymph nodes	28-Apr-99	Avantis	\$2,500/pt	SMHC
112)	B-31	Ahlgren	N/Appl - SMHC	Comparing Adriamycin and Cyclophosphamide followed by Taxol (ACàT) to that of Adriamycin and Cyclophosphamide followed by Taxol plus Herceptin (ACàT+H) in node +ve breast cancer pts who have tumors that over express HER2	13-Sep-00	Genentech	\$1,565/pt	SMHC
113)	B-32	Ahlgren	N/Appl - SMHC	A randomized phase III trial to compare sentinel node resection to conventional axillary dissection in clinically node-negative breast cancer patients	15-Jul-99	NSABP	\$2,500/pt	SMHC
114)	B-34	Ahlgren	N/Appl - SMHC	A clinical trial comparing adjuvant clodronate therapy vs. placebo in early-stage breast cancer patients receiving systemic chemotherapy and/or tamoxifen or no therapy	13-Jun-01	Anthra	\$2,765/pt	SMHC
115)	B-35	Ahlgren	N/Appl - SMHC	A clinical trial comparing Anastrozole with Tamoxifen in postmenopausal patients with ductal carcinoma in situ (DCIS) undergoing lumpectomy with radiation therapy	09-Apr-03	NSABP	\$2,275/pt	SMHC

#	Project ID	Principal Investigator	Site Investigator	Project Title	Approval Date	Funding Source	Funding Amount	Funding Administrator
116)	B-36	Ahlgren	N/Appl - SMHC	Trial of adjuvant therapy comparing six cycles of 5-fluorouracil, epirubicin and cyclophosphamide (FEC) to four cycles of adriamycin and cyclophosphamide (AC), with or without celecoxib, in patients with node negative breast cancer	19-Jul-04	Pharmacia	\$550/pt	SMHC
117)	B-38	Ahlgren	N/Appl - SMHC	Comparing 3 chemo regimens in women with node +ve breast Ca: docetaxel/doxorubicin/cyclophosphamide (TAC); dose-dense (DD) doxo./cyclo. Followed by DD paclitaxel (DD AC-P); DD AC followed by DD pacl.plus gemcitabine (DD AC-PG)	08-Dec-04	Lilly, Amgen	\$2,500/pt	SMHC
118)	B-40	Ahlgren	N/Appl - SMHC	A randomized phase III trial of neoadjuvant therapy in pts with palpable and operable breast cancer evaluating the effect on pathologic complete response (pcr) of adding capecitabine or gemcitabine to docetaxel when administered before AC	07-Nov-08	Roche	\$8,050	SMHC
119)	B-42	Ahlgren	N/Appl - SMHC	Comparing efficacy of five years of Letrozole to placebo after five years of an aromatase inhibitor (AI) or a combo of up to three years of Tamoxifen followed by an AI in prolonging disease-free survival in women with hormone receptor-+ cancer	16-Jan-08	Novartis	\$2,500/pt	SMHC

- A St. Mary's "Site Investigator" is appointed when Principal Investigator is from outside of SMHC.

N/Appl – SMHC = no Site Investigator since Principal Investigator is from SMHC

N/Appl – CR = no Site Investigator since project is a chart review

N/Avail = Study is funded but amount is unknown

APPENDIX B (CONT'D)

Funding Source legend

Amgen	Amgen Inc.
Abraxis BioScience	Abraxis
Bayer	Bayer Healthcare
Boehringer	Boehringer Ingelheim Canada
CIHR	Canadian Institutes of Health Research
FRSQ	Fonds de la recherche en santé du Québec
GIRU	Groupe interuniversitaire de recherche sur les urgences
HSF	Heart and Stroke Foundation
HRSDC	Human Resources and Skills Development Canada
Johnson	Johnson & Johnson Pharmaceutical Research
Lilly	Eli Lilly & Company
Merck Frosst	Merck Frosst Canada
MSSS	Ministère de la santé et des services sociaux
NCIC	National Cancer Institute of Canada
NHSRU	Nursing Health Services Research Unit
NIH	National Institutes of Health Research
NBGH	North Bay General Hospital
Novartis	Novartis Pharma Canada Inc.
NSABP	National Surgical Adjuvant Breast and Bowel Project
N/Appl – F	Project is unfunded
OHSF	Ontario Heart and Stroke Foundation
PHAC	Public Health Agency of Canada
Pharmacia	Pharmacia & Upjohn Company (a Pfizer company)
Prompt-Que.	Prompt Quebec
QBCF	Quebec Breast Cancer Fund
Roche	Roche Canada
Sanofi	Sanofi Aventis Canada
SGK	Susan G. Koman for the Cure
SMHC	St. Mary's Hospital Center
SMHC Foundation	St. Mary's Hospital Center Foundation
SMHC Int. Grant	St. Mary's Hospital Center Internal Grants Program
SMHC C.A.R.E	St. Mary's Hospital Center C.A.R.E. competition
SSHRC	Social Sciences and Humanities Research Council

Funding Administrator Legend

Concordia	Concordia University
CHUM	Centre Hospitalier Université de Montréal
CHU HSJ	Centre hospitalier universitaire – Hôpital Ste-Justine
CWHCB	Children & Women's Health Centre of British Columbia
DHRC	Douglas Hospital Research Center
HMR	Hôpital Maisonneuve Rosemont
INRS	Institut national de la recherche scientifique
INSPQ	Institut national de santé publique du Québec
LDI-JGH	Lady Davis Institute-Jewish General Hospital
McGill	McGill University
MUHC	McGill University Health Center
N/Appl – F	Project is unfunded
PHAC	Public Health Agency of Canada
SMHC	St. Mary's Hospital Center
U de Laval	Université Laval
U de MTL	Université de Montréal
U of T	University of Toronto
UQÀM	Université du Québec à Montréal

APPENDIX C

RESEARCH PERSONNEL April 1, 2009 – March 31, 2010

Name	Position	Term of appointment	Funding*
Administrative staff			
Daniel Boulерice	Website Designer	March 2009 – Sept. 2009	D
Zahoor Chughtai	Department Administrative Coordinator	February 2006 –	D
Melanie Dugas	Research Secretary	September 2005 – July 2009	D/R
Christine Gagné	Department Secretary	November 2002 –	D
Diana Lubniewski	Research Secretary	December 2009 –	D/R
Rebecca MacDonald	Research Administrative Secretary	September 2009 –	D
Aidan MacDougald	Clerical Assistant	August 2009 – Dec. 2009	D/R
Sarah Norton	Research Administrative Secretary	July 2008 –	D
Research staff			
Sophia Bachilova	Research Assistant	October 2007 – May 2009	D/R
Christine Beaulieu	Research Assistant	January 2010 –	R
Eric Belzile	Statistician	March 1996 –	D/R
Dalila Benhabrou-Brun	Research Assistant	May 2008 – September 2009	R
Maryse Brassard-Lévesque	Research Assistant	February 2010 –	R
Antonio Ciampi	Consultant Biostatistician	April 2004 –	D
Zoumanan Debe	Project Coordinator	March 2009 –	R
Suzanne Descent	Research Assistant	January 2010 –	D/R
Claire DesRosiers	Clinical Research Associate	January 2006 –	R
Alina Dyachenko	Statistician	October 2004 –	R
Ilyan Ferrer	Research Assistant	March 2009 – April 2009	R
Martine Fournier	Research Assistant	January 2010 –	R
Catherine Galina	Principal Clinical Research Associate	January 2001 –	R
Jeannie Haggerty	McGill Research Chair, Family and Community Medicine		D
Cindy Ibberson	Research Assistant	September 2009 –	R
Mengzhu Jiang	Research Assistant	August 2009 –	R
Marie-Claude Joseph	Research Assistant	Sept. 2009 – Nov. 2009	R
Chant Keropian	Research Ethics Monitor	February 2010 –	D
Bill Li	Research Assistant	February 2010 –	R
Pei Zhi Li	Research Assistant	August 2009 – Feb. 2010	D/R
Jenny Maisonneuve	Research Assistant	February 2009 – Sept. 2009	R
Jane McCusker	Department Head	January 1993 -	D
Kathia Mendelew	Project Coordinator	November 2000 –	R
Maria Mireault	Research Assistant	July 2009 –	R
Daniel Nagel	Research Assistant	March 2010 – May 2010	R
David Parry	Project Coordinator/REC Monitor	June 2005 – March 2010	D/R
Manon de Raad	Project Coordinator/Website Coordinator	January 2009 –	D/R
Nicole Rigillo	Project Coordinator	March 2007 –	R
Deniz Sahin	Research Assistant	July 2007 – March 2010	D/R
Steven Sanche	Statistician	September 2008 –	D/R
Sandra Santella	Research Assistant	September 2008 – Oct. 2009	D/R
Maida Sewitch	Consultant Epidemiologist	October 2002 –	D
Russell Simco	Research Assistant	July 2009 –	R
Jennie-Laure Sully	Research Coordinator	June 2009 – October 2009	D/R
Wilson Will	Research Assistant	August 2009 –	R
Yue You	Research Assistant	July 2005 – July 31, 2009	D/R
Hoorvash Yousefzadeh	Research Assistant	November 2009 – Mar. 2010	R

* D = DCECS funds (Foundation-supported); R = Research grant(s); D/R = Mixed funding

APPENDIX D**SCIENTIFIC RESEARCH COMMITTEE
April 1, 2009 – March 31, 2010**

Member	Title, Department	Start term	End term
Jane McCusker, MD, DrPH (Chair)	Head, DCECS	Indefinite	
Martin Cole, MD	Geriatric Psychiatrist, Mental Health	Sept. 2007	Aug. 31, 2010
Laura Haiek, MD	Family Physician, Family Medicine	Sept. 2007	Aug. 31, 2010
Makeda Semret, MD	Physician, Infectious Diseases and Medical Microbiology	Feb 1, 2008	Jan 31, 2011
Leonora Lalla, MD	Undergraduate Education Director, Family Medicine	Mar 12, 2008	Mar 11, 2011
Linda Bambonye, MSc	Vice President, Operations and Nursing	Sept. 1 2008	Aug. 31, 2011
Zahoor Chughtai, MSc, MBA	Department Administrative Coordinator, DCECS	Sept. 1 2008	Aug. 31, 2011
Bruce Brown, MD	Vice-President, Professional Services (Ex-Officio)	Indefinite	
Ian Pellat, CGA	Chief Accountant, SMHC (Ex-Officio)	Indefinite	

APPENDIX E

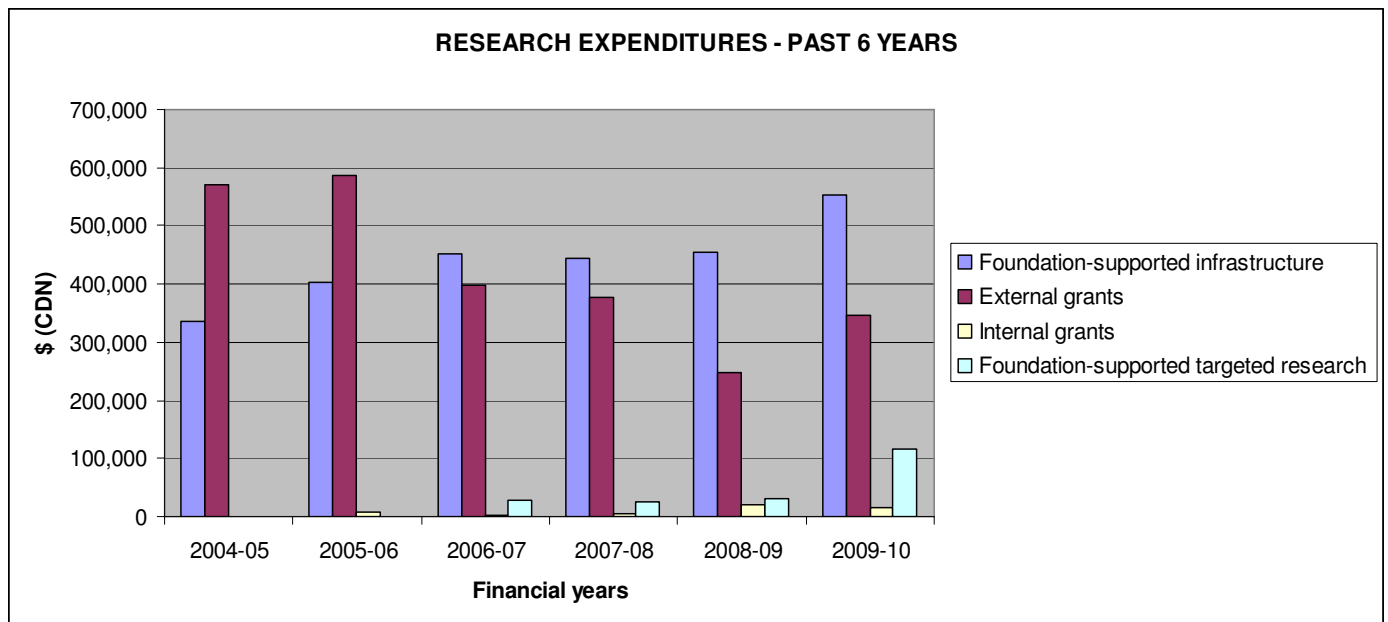
RESEARCH ETHICS COMMITTEE April 1, 2009 – March 31, 2010

Members	Title (Department)	Start term	End term
Dr. Michael Bonnycastle	Chair (Medicine)	October 2007	September 2010
Dr. Martin Cole	Scientific member (Mental Health)	October 2007	September 2010
Dr. Zita Kruszewski	Ethicist (Ethics Services)	October 2008	September 2011
Fr. Roman Lahola	Member (Spiritual and Religious Care)	October 2008	September 2011
Ms. Marcela Hidalgo	Member (Social Services)	October 2008	October 2011
Ms. Eva Haber	Layperson	October 2009	October 2012
Ms. Elaine Doucette	Member (Nursing) Clinical Associate – McGill School of Nursing	October 2007	September 2010
Me. Marion Dana	Lawyer	June 2008	May 2011
Dr. Ellen Rosenberg	Scientific member (Family Medicine)	October 2009	October 2012
Mr. David Parry	Ethics Educational Consultant (DCECS)	October 2009	October 2012
Ms. Louise Hurtubise	Layperson	October 2009	October 2012
Ex-Officio Members	Title (Department)	Start term	End Term
Dr. Jane McCusker	Head (DCECS)	Indefinite	
Dr. Marie Iskandar	Chief (Pharmacy)	As Needed	

APPENDIX F

RESEARCH EXPENDITURES – PAST 6 YEARS April 1, 2009 – March 31, 2010

	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Foundation-supported infrastructure	334,709	402,662	452,597	445,367	455,525	552,121
External grants	570,895	586,547	398,132	377,852	247,065	346,923
Internal grants	342	8,566	1,922	5,297	20,300	15,209
Foundation-supported targeted research	0	0	29,231	25,120	30,286	115,383
Total expenses	905,946	997,775	881,882	853,636	753,176	1,029,636



APPENDIX G

SMHC PUBLICATIONS AND PRESENTATIONS Calendar year 2009

Names in bold are persons currently affiliated, at the time the work was conducted, with St. Mary's Hospital Center

Journal articles with peer-review

1. Baazeem A, Boman J, Libman J, Jarvi K, **Zini A**. Microsurgical varicocelectomy for infertile men with oligospermia: differential effect of bilateral and unilateral varicocele on pregnancy outcome. BJU International, 104: 524-528, 2009.
2. Baazeem A, **Zini A**. Surgery Illustrated – Surgical Atlas Microsurgical varicocelectomy. BJU International, 104(3): 420-427, 2009.
3. Brenner K, Liu A, Laplante DP, Lupien S, Pruessner JC, **Ciampi A**, Joober R, King S. Cortisol Response to a Psychosocial Stressor in Schizophrenia: Blunted, Delayed or Normal? Psychoneuroendocrinology, 34: 859-868, 2009.
4. **Cole M, Ciampi A, Belzile E**, Zhong, L. Persistent delirium in older hospital patients: A systematic review of frequency and prognosis. Age and Ageing, 38: 19-26, 2009.
5. **Cole M, McCusker J**. Improving the outcomes of delirium in older hospital inpatients. International Psychogeriatrics, 21(4): 613-615, 2009.
6. **Dylewski, J**. Nucleic acid amplification testing for the diagnosis of tuberculosis: not for all. Clinical Infectious Diseases, 49: 1456-7, 2009.
7. **Elie M**, Boss K, **Cole M, McCusker J, Belzile E, Ciampi A**. A retrospective, exploratory, secondary analysis of the association between antipsychotic use and mortality in elderly patients with delirium. International Psychogeriatrics, 21(3): 588-592, 2009.
8. **Elie M, Cole M, McCusker J, Belzile E**. Characteristics of hospitalized older adults with delirium prescribed antipsychotic medication. Canadian Journal of Geriatrics, 12(2): 74-79, 2009.
9. Fergusson D, Hutton B, Hogan DL, Lebel L, Blajchman MA, Ford JC, Hebert P, Kakadekar A, **Kovacs L**, Lee S, Sankaran K, Shapiro S, Smyth JA, Ramesh K, Bouali NR, Timmouth A, Walker R. The age of red blood cells in premature infants (ARIP) randomized controlled trial: study design. Transfusion Medicine Reviews, 23(1):55-61, 2009.
10. **McCusker J, Cole M, Yaffe M**, Cappeliez P, Dawes M, **Sewitch M, Ciampi A**, Latimer E. Project DIRECT: Pilot study of a collaborative intervention for depressed seniors. Canadian Journal of Community Mental Health, 27(2): 201-218, 2009.
11. **McCusker J**, Latimer E, **Cole M, Ciampi A, Sewitch M**. The nature of informal caregiving for medically ill older people with and without depression. International Journal of Geriatric Psychiatry, 24: 239-246, 2009.
12. **McCusker J**, Roberge D, **Ciampi A**, Levesque JF, Pineault R, **Belzile E**, Larouche D. Primary care organization and outcomes of an emergency visit among seniors. Healthcare Policy, 5(1): 115-131, 2009.
13. Robinson JL, Davies HD, Barton M, O'Brien K, Simpson K, Asztalos E, Synnes A, Rubin E, Le Saux N, Hui C, Langley J, Sauve R, de Repentigny L, **Kovacs L**, Tan B, Richardson S. Characteristics and outcome of infants with candiduria in neonatal intensive care - a Paediatric Investigators Collaborative Network on Infections in Canada (PICNIC) study. BMC Infectious Diseases, 9:183, 2009.

Journal articles with peer-review (cont'd)

14. Veillette N, Demers L, Dutil É, **McCusker J**. Development of a functional status assessment of seniors visiting emergency department. Archives of Gerontology and Geriatrics, 48 (2):205-212, 2009.
15. Veillette N, Demers L, Dutil É, **McCusker J**. Item analysis of the functional status assessment of seniors in the emergency department. Disability and Rehabilitation, 31(7):565-572, 2009.
16. **Yaffe M**, Wolfson C, Lithwick M. Professions show different enquiry strategies for elder abuse detection: Implications for training and interprofessional care. Journal of Interprofessional Care, 23(6): 646-54, 2009.
17. Zelkowitz P, **Papageorgiou A**, Bardin C, Wan T. Persistent maternal anxiety affects the interaction between mothers and their very low birth weight infants at 24 months. Early Human Development, 85: 51-58, 2009.
18. **Zini A**, Baazeem A, Sigman M. Semen analysis and sperm function assays: what do they mean? Fertility and Sterility, 27:115-123, 2009.
19. **Zini A**, Boman J. Varicocele: Red herring or red flag? Seminars in reproductive medicine, 27(2): 171-178, 2009.
20. **Zini A**, Phillips, Courchesne A, Boman J, Baazeem A, Bissonette F, Kadoch IJ, San Gabriel M. Sperm head morphology is related to high DNA stainability by sperm chromatin structure assay. Fertility and Sterility, 91: 2495-2500, 2009.
21. **Zini A**, San Gabriel M, Baazeem A. Antioxidants and sperm DNA damage: a clinical perspective. Journal of Assisted Reproduction and Genetics, 26: 427-432, 2009.
22. **Zini A**, Sigman M. Are tests of sperm DNA damage clinically useful?: Pros and Cons. Journal of Andrology, 30: 219-229, 2009.

Journal articles without peer review

1. **McCusker J**, Roberge D, Vadeboncoeur A, Verdon J. Safety of discharge of seniors from the emergency department to the community. Healthcare Quarterly, 12 special issues, 24-32, 2009.
2. **Ramman-Haddad L**. L'hygiène des mains: une contribution à la promotion de la santé. Le Point, vol. 2, 2009. www.lepointensante.com.
3. **Yaffe M**. "Help" is not a dirty word. Take Care, 18(2): 3-4, 2009.

Conference presentations and published abstracts

1. **Cole M**. Improving the outcomes of delirium. Symposium on Delirium in the Elderly (B. Liptzin, Chair), Meeting of International Psychogeriatric Association, Montreal, September 1-5, 2009.
2. **Dylewski, J**. Value of repeat *Clostridium difficile* testing. Interscience Conference on Antimicrobial Agents and Chemotherapy, San Francisco, California, September 14, 2009.
3. Farri-Kostopoulos L, **Papageorgiou A**. Are late preterm deliveries (LPD) medically justified? Presented at the 9th World Congress of Perinatal Medicine, Berlin, Germany, October 27, 2009.
4. Farri-Kostopoulos L, **Papageorgiou A**. The profile of early pathology in late preterm infants (LPI). Presented at the 9th World Congress of Perinatal Medicine, Hamburg, Germany, October , 2009.
5. Feeley N, Zelkowitz P, **Papageorgiou A**. Post-traumatic stress disorder (PTSD) among mothers of VLBW Infants. Presented at the International perinatal Collegium, Newport, Rhode Island, July 20-21, 2009.

Conference presentations and published abstracts (cont'd)

6. Feeley N, Zolkowitz P, **Papageorgiou A**. Post-traumatic stress disorder (PTSD) among mothers of VLBW infants. Proceedings of the International Perinatal Collegium, Abstract # 22, page 45, July 21, 2009.
7. Feeley N, Zolkowitz P, Shrier I, **Papageorgiou A**, et al. The Cues and Care Trial: Outcomes at 1.5 months for mothers and their VLBW infants. Poster presentation at the ICIS 2010 Biennial Meeting, Baltimore, Maryland, March 12, 2009.
8. **Haiek LN**, Rocheleau L. BFI Assessment Tool: a Quebec methodology to assess compliance with breastfeeding-related policies and practices in health care facilities. 3rd Nordic Breastfeeding Conference, Copenhagen, Denmark, September 23 and 24, 2009.
9. Kostopoulou E, **Kovacs L**, **Papageorgiou A**. Neonatal morbidity among late preterm infants (LPI). Submitted to the 9th World Congress of Perinatal Medicine, Berlin, Germany, October 24-28, 2009.
10. Kostopoulou E, **Papageorgiou A**, **Kovacs L**. The profile of early pathology in late preterm infants. 9th World Congress of Perinatal Medicine, Berlin, Germany, October 24-28, 2009.
11. Kostopoulou E, **Papageorgiou A**, **Kovacs L**. The profile of early pathology in late preterm infants. 17th European Workshop on Neonatology, Vila do Conde, Portugal, September 23-26, 2009.
12. Kostopoulou E, **Papageorgiou A**, **Kovacs L**. The profile of early pathology in late preterm infants. J Neonatal-Perinatal Med, 2(3):215-6, 2009.
13. **McCusker J**, **Cole M**, Voyer P, Monette J, Champoux N, **Ciampi A**, Vu T, **Belzile E**. Prevalence and 6-month incidence of delirium in nursing home residents. 14th International Congress, International Psychogeriatric Association, Montreal, Quebec, September 1-5, 2009.
14. **McCusker J**, Roberge D, **Ciampi A**, **Belzile E**, Borgès da Silva R. Development of a classification of emergency departments. Canadian Association for Health Services and Policy Research (CAHSPR) Conference, Calgary, Alberta, May 11-14, 2009.
15. **McCusker J**, Roberge D, Tousignant P, Levesque JF, **Ciampi A**. Emergency department utilization and ambulatory care sensitive chronic conditions. Canadian Association for Health Services and Policy Research (CAHSPR) Conference, Calgary, Alberta, May 11-14, 2009.
16. **McCusker J**, van Bussell L, Robert, N. Development of partnerships to improve the management of late-life depression in primary care. 10th National Conference on Collaborative Mental Health Care. Hamilton, Ontario, May 28-30, 2009.
17. Menard S, **Kovacs L**, **Papageorgiou A**. Comparison of mortality and morbidity in singletons AGA to twins AGA born at <32 weeks gestation. E-PAS (Electronic Proceedings of the Annual Pediatric Academic Societies meeting), 65:524, 2009.
18. Menard S, **Kovacs L**, **Papageorgiou A**. The outcome of twin pregnancies delivering 23- 27 weeks GA vs. 28-31 weeks GA. E-PAS (Electronic Proceedings of the Annual Pediatric Academic Societies meeting), 65:463, 2009.
19. Menard S, **Kovacs L**, **Papageorgiou A**. The price of being SGA before 32 weeks of gestation. Annual Meeting of the Pediatric Academic Societies, Baltimore, Maryland, May 2-5, 2009.
20. Menard S, **Kovacs L**, **Papageorgiou A**. The price of being SGA before 32 weeks of gestation. Annual Meeting of the Society for Pediatric Research, Washington, May 2009.
21. Menard S, **Kovacs L**, **Papageorgiou A**. The price of being SGA before 32 weeks of gestation. E-PAS (Electronic Proceedings of the Annual Pediatric Academic Societies meeting), 65:4351.374, 2009.

Conference presentations and published abstracts (cont'd)

22. **Parry D**, Sussman T, **McCusker J**, **Yaffe M**, Van Bussel L, Thind A, **Sewitch M**, Feightner J, **Ciampi A**, **Cole M**. Using integrated knowledge translation to improve late-life depression management in primary care. 37th North American Primary Care Research Group (NAPCRG) Annual Meeting, Montreal, Canada, November, 2009.
23. **Sewitch M**, Grad R, Dawes M, **Yaffe M**, Roper M, **Pavilanis A**, Barkun A Improving colorectal cancer screening rates in primary care: intervention study methodology. 37th North American Primary Care Research Group (NAPCRG) Annual Meeting. Montreal, Canada, November, 2009.
24. Roberge D, **McCusker J**, **Ciampi A**, Borgès Da Silva R, **Belzile E**. Taxonomie des urgences: une perspective systémique. Congrès pluri-thématique 2009: La nouvelle gouvernance en santé. Nantes, France. October 1-3, 2009.
25. Sussman T, **Parry D**, **McCusker J**, **Yaffe M**, Van Bussel, L. An integrated knowledge translation approach to developing solutions for improving the management of late-life depression. Canadian Association for Health Services and Policy Research (CAHSPR) Conference, Calgary, Alberta, May 11-14, 2009.
26. **Yaffe M**, Wolfson C, Lithwick M, Weiss D. Elder Abuse Suspicion Index (EASI) pocket card. National Initiative for Care of the Elderly (NICE). Toronto. May 2009.

Reports

1. **McCusker J**, Sussman T, **Parry D**, **Yaffe M**, Van Bussel L, Feightner J, Thind A, **Sewitch M**, **Cole M**, **Arnaert A**, **Ciampi A**, Latimer E. Improving the management and outcomes of late-life depression in Canada. Department of Clinical Epidemiology and Community Studies, St. Mary's Hospital Center, Montreal, Quebec, 2009.
<http://www.smhc.qc.ca/Epidemiology/Projects/MHS/Impl%20of%20chron%20care%20for%20mgmt%20of%20LLdepr%20in%20prim%20careRpt.pdf>

APPENDIX H

SNAPSHOT OF DCECS WEBSITE HOMEPAGE

CHSM - Accueil - Windows Internet Explorer

http://web/Epidemiology/IndexFr.html

Back to SMHC - DCECS - Home (Alt+Left)

CHSM - Accueil

Centre hospitalier de St. Mary
Centre hospitalier affilié universitaire
A University-Affiliated Hospital Center

McGill

La recherche au centre hospitalier de St. Mary
Département d'épidémiologie clinique et d'études communautaires

English | Contact

À propos de nous
Thèmes de recherche
Soumission de projet
Événements
Concours C.A.R.E.
Outils cliniques
Publications
Carrières

La recherche au Centre Hospitalier de St. Mary's est coordonnée par le Département d'épidémiologie clinique et d'études communautaires (DÉCÉC). ([Pour en savoir plus...](#))

Nouvelles

Le concours C.A.R.E. 2010-11 est maintenant lancé!

Le Centre hospitalier de St. Mary (CHSM) et la Fondation veulent soutenir les projets pilotes qui contribuent au développement de la recherche au CHSM, menant à une augmentation du nombre d'articles révisés par les pairs ainsi qu'à une hausse des fonds de recherche provenant de l'extérieur accordés à l'hôpital. Bienvenues sont les demandes pour les projets pilotes en épidémiologie clinique et en recherche sur les soins de santé conformes avec la mission de recherche au CHSM. Chaque projet pilote pourra s'étendre sur une période d'un an.

Jusqu'à **\$20,000** pourront être alloués à chaque projet.

Date d'échéance pour les demandes : **30 novembre 2010**

[Cliquez ici pour plus d'information](#)

600000\$ pour la recherche sur le délire chez les patients âgés

Le délire (aussi appelé « état de confusion aiguë ») est un problème fréquent chez les patients âgés, hospitalisés ou en centres d'hébergement et de soins de longue durée. Les subventions de recherche accordées au Centre hospitalier de St Mary (CHSM) permettront d'affiner nos connaissances sur la prévalence et les facteurs de risques du délire, ainsi que sur les facteurs qui influencent la guérison après un tel épisode.

[Cliquez ici pour en savoir plus](#)

Nouvelle Chaire de recherche en médecine familiale et communautaire

Research Spotlight

Les activités centrales du département sont rendues possible grâce au soutien de la:

FONDATION DE L'HÔPITAL ST. MARY

Liens associés

[Centre hospitalier St-Mary's](#)

[Département d'épidémiologie, de biostatistique et de santé au travail de l'Université McGill](#)

[Services de gestion de la qualité](#)

Télécharger le lecteur PDF
Adobe Reader

start

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APPENDIX I – ANNUAL RESEARCH CONSULTATION REPORT – April 1, 2009 – March 31, 2010

SERVICES PROVIDED FOR GRANT PROPOSALS							
Consultation #	Period of consultation	Grant applicant	Title of proposal	Service provider	Hours	Support provided	Description/Outcomes
ICU08-01	November 18, 2009	Peter Steinmetz	Nurses identification of inferior vena cava with ultrasound	Jane McCusker	0.5	Study design and preparation of grant application for CARE	Not submitted
PS09-01	July - August, 2009	Martin Cole	Partial recovery or no recovery from delirium or subsyndromal delirium in older hospital inpatients: a study of frequency, risk factors and putative causes	Steven Sanche	11	Statistical support: sample size and power calculations	Funded by Canadian Institutes of Health Research (\$375,157) in January of 2010
				Eric Belzile	3		
EPI09-02	Aug 1, 09 - Sept. 31, 09	Jane McCusker	Nursing tools for early detection of delirium among long-term facility residents with cognitive impairment	Eric Belzile	25	Statistical support	Funded by Alzheimer Society of Canada and Canadian Institutes of Health Research (\$200,000) in January of 2010
				Jennie-Laure Sully	N/A	Editing of proposal	
EPI09-03	July 1, 2009	Jane McCusker	Improving the primary care management of depression in older adults	Eric Belzile	12	Statistical support: writing methods, sample size calculation	Submitted to Canadian Institutes of Health Research (Partnerships for Health System Improvement program). Not funded
				Manon de Raad	15.5	Assistance in preparation and submission of proposal	
QM09-03	July 30 - Oct 09, 2009	Marc Pineault	Evaluation of the impact of ERROMED on professional practice (0910-001)	Jennie-Laure Sully	9	Literature review, study design, grant proposal	Funded by CARE (\$20,000) in March of 2010
				TOTAL*	76		
SERVICES PROVIDED FOR MANUSCRIPT PREPARATION							
Consultation #	Period of consultation	Service provided for	Title of project	Service provider	Hours	Support provided	Description/Outcomes
EPI07-02	April 1 09 - Mar 31, 10	Jane McCusker	Prognosis of major and minor depression in medical inpatients	Eric Belzile	6.5	Review of paper	Paper published in International Journal of Geriatric Society
FAM07-04	Sept 16, 2009	Laura Haiek	L'initiative des amis des bébés, niveau d'implantation dans les établissements du Québec	Jane McCusker	1	Preparation of paper	Paper submitted to Lancet and Pediatrics.
EPI09-01	May 19 09 - Oct 16 2009	Jane McCusker	Delirium in nursing home patients with severe cognitive impairment	Sandra Santella	366.5	Data entry	Paper submitted to Journal of the American Geriatrics Society
				Pei Zhi Li	344	Data analysis	
				Eric Belzile	300	Data analysis	
				TOTAL*	1018		

APPENDIX I – ANNUAL RESEARCH CONSULTATION REPORT – April 1, 2009 – March 31, 2010 (cont'd)

SERVICES PROVIDED FOR CONDUCTING RESEARCH							
Consultation #	Period of consultation	Service provided for	Title of project	Service provider	Hours	Support provided	Description/Outcomes
QM09-02	Apri 1 09 - Sept 21 2009	Linda Cardinal	Patient satisfaction survey 0809-009	Sandra Santella	170.75	Data entry	Project completed
				Sophia Bachilova	51.5	Data entry	
				Jennie-Laure Sully	4	Revision of final report	
				TOTAL	226.25		
SERVICES PROVIDED FOR OTHER REQUESTS							
Consultation #	Period of consultation	Service provided for	Title of project	Service provider	Hours	Support provided	Description/Outcomes
ED09-03	Sept 15, 2009	Rick Mah	Ultrasound placement of IV catheters	Jane McCusker	0.5	Preliminary discussion of a potential project	
SUR10-01	March 3, 2010	Armand Zini	Oral D-asparate in men with erectile dysfunction	Jane McCusker	0.5	Study design	
FAM09-07	July 16-17, 2009	Michael Bonnycastle	Impact of discharge summaries on readmission rates and continuity of care	Jennie-Laure Sully	1	Project discussed; literature review	
FAM09-08	Sept 18-21, 2009	Dulce Costa	Breastfeeding teaching program poster	Jennie-Laure Sully	2	Review of poster abstract	
NU09-02	July 30, 2009	Holly Robertson	Prevention of falls	Maida Sewitch	0.5	Methodology	
				TOTAL	4.5		
				GRAND TOTAL	1324.75		

**Please note that hours worked on specific projects by consultants is not always available. Therefore, total hours worked in 2009-10 is underestimated.*

APPENDIX I – ANNUAL RESEARCH CONSULTATION REPORT – April 1, 2009 – March 31, 2010 (cont'd)

FINANCIAL SUMMARY OF SERVICES PROVIDED		
Type of consultation	Number of consultations	Cost
Grant proposals	5	\$3,005.50
Manuscript preparation	3	\$27,052
Services for conducting research	1	\$3,003.25
Other requests	5	\$196
TOTAL	14	\$33,256.75
COST CENTERS CHARGED FOR SERVICES PROVIDED		
Cost center charged	Hours worked	Cost
Department of Epidemiology	1083	\$30,253.50
Quality Assessment Unit	226.25	\$3,003.25
TOTAL	1309.25	\$33,256.75

APPENDIX J

DCECS RESEARCH SEMINARS April 1, 2009 – March 31, 2010

Date	Title	Speaker
April 9, 2009	Exploring the role of anticoagulants in cancer development and survival	Vicky Tagalakakis, MD, MSc Associate Professor of Medicine McGill University; Attending Physician, Department of Medicine, Division of Internal Medicine, Jewish General Hospital; Assistant Director, Centre for Clinical Epidemiology and Community Studies, Jewish General Hospital; General Internal Medicine Residency Program Director, McGill University
April 23, 2009	Estimating/reporting profile-specific risk functions from clinical trial data	James A. Hanley, PhD Professor, Department of Epidemiology, Biostatistics and Occupational Health, McGill University
May 7, 2009	A multi-methods examination of the complexity of the family caregiver-family physician relationship	Mark J. Yaffe, MDCM, MCISc, CCFP, FCFP Associate Professor of Family Medicine, McGill University; St. Mary's Hospital Center Department of Family Medicine; Department of Clinical Epidemiology and Community Studies
May 21, 2009	The effect of primary care on health care system outcomes: Developing a new research agenda to evaluate the impact of GMFs on utilization, costs, and health	Erin Strumpf, PhD Assistant Professor, McGill University, Department of Economics and Department of Epidemiology, Biostatistics and Occupational Health
June 4, 2009	Use of complementary medicine in cancer patients	Maida Sewitch, PhD Assistant Professor, Department of Medicine, McGill University; Associate Member, Department of Clinical Epidemiology and Community Studies, and Department of Epidemiology, Biostatistics and Occupational Health, McGill University
September 10, 2009	USA versus CANADA: How different health systems can change the practice of radiotherapy?	Sergio Faria, MD Associate Professor and Chief, Lung Tumor Clinic, Montreal General Hospital
September 24, 2009	RSS Feeds: A world of information to discover	Gilles Teasdale, MBSI Chief of Service, Health Sciences Library, St. Mary's Hospital Center

APPENDIX J (cont'd)

Date	Title	Speaker
October 22, 2009	The multicultural clientele of St Mary's: the results of two projects	Ellen Rosenberg, MD Physician, Family Medicine Centre, St Mary's Hospital Center
November 5, 2009	Prenatal maternal stress and risk for schizophrenia: Project Ice Storm	Suzanne King, BA, MEd, PhD Associate Professor, Psychiatry, McGill University; Director, Psychosocial Research Division, Douglas Institute
December 17, 2009	Measuring treatment outcome of patients with complex post-traumatic presentations	John O'Neil, MD, FRCPC Assistant Professor of Psychiatry, McGill University; Attending Staff Psychiatrist, St. Mary's Hospital Center; Psychoanalyst, Canadian Psychoanalytic Society
January 14, 2010	"Telehealth 101" Video Conference presentation with UK Healthcare – Kentucky Telecare Network	Dr. Antonia Arnaert, PhD Associate Professor, School of Nursing, McGill University and Diana Vice, RT(R); BSN; CCM, UK TeleCare Clinical Coordinator
January 28, 2010	Baby-friendly in the NICU: Keeping families at the center of care	Laura N. Haiek, MD, MSc Associate Member, Department of Clinical Epidemiology and Community Studies, St. Mary's Hospital Center; Physician, Family Medicine Center, St. Mary's Hospital Center; Assistant professor, Department of Family Medicine, McGill University; Médecin-conseil, MSSS; Médecin-conseil, INSPQ
February 11, 2010	Patient empowerment: Development of an assessment scale at St. Mary's Hospital	Rosanna Faria, Clinical Psychologist, St. Mary's Hospital Center and Suzanne Lamarre, MD Chief of Clinical Psychiatry, St. Mary's Hospital Center

APPENDIX J (cont'd)

Date	Title	Speaker
February 25, 2010	Does depression in older medical inpatients predict mortality?	Martin G. Cole, MD Department of Psychiatry, St. Mary's Hospital Center, and McGill University
March 11, 2010	Dissecting private health care in Quebec	David Parry Associate Member, Department of Clinical Epidemiology and Community Studies, St. Mary's Hospital Center
March 25, 2010	Talking to your family doctor about complementary and alternative medicine (CAM)	Maida Sewitch, MSc, PhD Assistant Professor, Department of Medicine, McGill University; Associate Member, Department of Clinical Epidemiology and Community Studies, and Department of Epidemiology, Biostatistics and Occupational Health, McGill University

APPENDIX K**ANNUAL RESEARCH AND QUALITY OF CARE SYMPOSIUM PLANNING COMMITTEE
April 1, 2009 – March 31, 2010**

Member	Department	Start of term	End of term
Todd McConnell (Chair)	Medicine	April 1, 2009	March 31, 2010
Marc Pineault	Quality and Risk Management, and Quality Assessment Unit	April 1, 2009	March 31, 2010
Allard, Manon	Cancer Care	April 1, 2008	March 31, 2010
Brizard, Marie-France	Maternal Child Care	April 1, 2008	March 31, 2010
Chughtai, Zahoor	DCECS	April 1, 2008	March 31, 2010
Farley, Justine	Cancer Care	April 1, 2008	March 31, 2010
Morneault, Cindy	Spiritual and Religious Services	April 1, 2008	March 31, 2010
Perez, Liliana	Quality & Risk Management	April 1, 2008	N/A
Sewitch, Maida	DCECS	April 1, 2008	March 31, 2010
Still, Susan	Medical Evaluation Committee	April 1, 2008	March 31, 2010
Yaffe, Mark	Family Medicine	April 1, 2008	March 31, 2010



10th Annual Research and Quality of Care Symposium
Virage ambulatoire: soins sans frontières?
A Symposium on the Shift to Ambulatory Care
 Wednesday, November 18th, 2009 at Ruby Foo's Hotel

PROGRAM OF EVENTS

- 08:00 Registration & Poster Viewing
- 08:30 **Welcome:** Dr. A. Joshi, CEO & Director General
 Dr. T. McConnell MD, Symposium Chair person
Opening Remarks: Dr. J. McCusker, MD, Director DCECS
- 08:45 **ORGANIZATIONAL MODELS FOR PRIMARY HEALTHCARE IN MONTREAL; DO THEY MEET THE NEEDS OF THE POPULATION?** Moderator: M. Pineault, QRM Coordinator
 RAYNALD PINEAULT, Professor Emeritus, Université de Montréal and Physician-Consultant, Direction de santé publique de Montréal et Institut national de santé publique du Québec
- 09:30 **REFLECTIONS OF A CAREGIVER** Moderator: C. Morneau, Coordinator, Spiritual & Religious Services
 PAUL MORNEAULT, Retired Colonel from the Armed Forces. Primary caregiver for 12 years in Pierrefonds.
- 10:00 Coffee Break / Poster Viewing
- 10:15 **PLAN D'ACTION SANTE MENTALE: VIRAGE AMBULATOIRE REVISITED.** Moderator: J. Farley, MD, Palliative Care
 WARREN STEINER, MD, CM, FRCP(C), Psychiatrist-in-Chief, McGill University Health Centre; Associate Professor of Psychiatry, McGill University.
- 11:00 **EVALUATION-ORIENTATION (PROGRAM 68): A CARE CONTINUUM WITHOUT BORDERS.** Moderator: M. Aillard, RN Program Manager Geriatrics/Cancer Care
 JENNIFER WILSON, baccalaureate nurse - Geriatric Assessment Unit,
 CLAUDETTE SURPRIS, Clinical Activity specialist,
 CÉLINE CROWE, MD, Director of Professional & Hospital Services - IUGM.
- 12:00 LUNCH / Poster Viewing
- 13:00 **RISK ASSESSMENT IN COMMUNITY CARE: FALLING BETWEEN THE CRACKS** Moderator: M. Yaffe, MD, Family Medicine Centre
 EUGENE BEREZA, MD CM, CCFP, Director, Ethics Program, CSSS de la Montagne ; Director, Biomedical Ethics Unit, Faculty of Medicine ,
 SUZANNE WALSH, Masters in Health Administration, Director of quality & university affairs, CSSS de la Montagne
- 13:45 **ALL IN A DAY'S WORK? A REVIEW OF THE SMHC MEDICAL DAY CENTER** Moderator: M-F. Brizard, Program Manager Maternal Child
 TODD MCCONNELL, MD, Internist,
 SYLVIE LAROCQUE, Head nurse, Critical Care Units at St.Mary's Hospital Center.
- 14:15 **TAKING THE "CHRONIC" OUT OF STROKE REHABILITATION: INNOVATIONS IN INTERVENTION** Moderator: M. Sewitch, PhD, Research Consultant DCECS
 NICOL KORNER-BITENSKY, Ph.D., OT(c), erg. McGill University, Faculty of Medicine, School of Physical and Occupational Therapy, Centre de recherche interdisciplinaire en réadaptation du Montréal métropolitain, Canadian Stroke Network
- 15:00 Coffee Break / Poster Viewing
- 15:15 **DEBATE TOPIC: VIRAGE AMBULATOIRE: BITTER OR BETTER?** Moderator: Z. Chughtai, Admin. Coordinator, DCECS
Debate Panelists:
 For: CAROL COMMONS, Conseillère cadre / ZELDA FREITAS, Social Worker
 Against: JOHN HUGHES, MD / ISOBEL CUNNINGHAM, Human Relations Agent
- 16:00 **Poster Winners** Presenter: C. Heward, CFRE, St.Mary's Hospital Foundation
- 16:10 **Closing Remarks** Bruce Brown, MD., Vice-President of Professional Services, SMHC



10^e Symposium annuel sur la recherche et la qualité de soins
Virage ambulatoire : soins sans frontières?
Symposium sur les soins communautaires
 Le mercredi 18 novembre 2009 à l'Hôtel Ruby Foo

PROGRAMME

08:00 Inscription / Exposition d'affiches

08:30 Bienvenue : Dr. A. Joshi, M.D. Directeur général
 T. McConnell MD, président du symposium
 Mots d'ouverture : Dr. J. McCusker, MD, Directrice du DÉCÉC

08:45 **ORGANIZATIONAL MODELS FOR PRIMARY HEALTHCARE IN MONTREAL; DO THEY MEET THE NEEDS OF THE POPULATION?** Moderator: M. Pineault, Coordinatrice GQR
 RAYNALD PINEAULT, Professeur émérite, Université de Montréal et Médecin-conseil, Direction de santé publique de Montréal et Institut national de santé publique du Québec

09:30 **REFLECTIONS OF A CAREGIVER** Moderatrice: C. Morneault, Coordinator, Spiritual & Religious Services
 PAUL MORNEAULT, Colonel retraité des Forces armées canadiennes, médecin pendant 12 ans à Pierrefonds

10:00 Coffee Break / Poster Viewing

10:15 **PLAN D'ACTION SANTÉ MENTALE: VIRAGE AMBULATOIRE REVISITED.** Modérateur: J. Farley, MD, Soins palliatif
 WARREN STEINER, MD, CM, FRCP(C), Chef du département de psychiatrie, Centre de santé universitaire McGill;
 Professeur agrégé de psychiatrie, Université McGill.

11:00 **EVALUATION-ORIENTATION (PROGRAM 68): A CARE CONTINUUM WITHOUT BORDERS.**
 Moderatrice: M. Allard, Gestionnaire de programme, oncologie/gériatrie
 JENNIFER WILSON, Infirmière bachelière – Unité d'évaluation gériatrique
 CLAUDETTE SURPRIS, Spécialiste en activités cliniques,
 CELINE CROWE, MD, Directrice des services professionnels et hospitalier, IUGM

12:00 LUNCH / Poster Viewing

13:00 **RISK ASSESSMENT IN COMMUNITY CARE: FALLING BETWEEN THE CRACKS**
 Modérateur: M. Yaffe, MD, Family Medicine
 EUGENE BEREZA, Directeur du programme d'Éthique à l'Université McGill, CSSS de la Montagne, Directeur, unité d'éthique biomédicale, Faculté de médecine, Université McGill,
 SUZANNE WALSH, Maîtrise en administration de la santé, Directrice de la qualité et de la mission universitaire, CSSS de la Montagne

13:45 **ALL IN A DAY'S WORK? A REVIEW OF THE SMHC MEDICAL DAY CENTER**
 Moderatrice: M-F. Brizard, gestionnaire de programme, soins mère-enfant
 TODD MCCONNELL, MD, Interniste, C.H. St. Mary,
 SYLVIE LAROCQUE, Chef inf., soins intensif, C.H. St. Mary
 Moderatrice: M. Sewitch, PhD, conseillère en recherche, DÉCÉC

14:15 **TAKING THE "CHRONIC" OUT OF STROKE REHABILITATION: INNOVATIONS IN INTERVENTION**
 NICOL KORNER-BITENSKY, Ph.D., OT(c), Ergothérapeute Université McGill, Faculté de médecine, École de physiothérapie et d'ergothérapie de l'Université McGill, Centre de recherche interdisciplinaire en réadaptation du Montréal métropolitain, Réseau canadien contre les accidents cérébrovasculaires

15:00 Coffee Break / Poster Viewing

15:15 **DÉBAT: VIRAGE AMBULATOIRE: BITTER OR BETTER?** Modérateur: Z. Chughtai, Coordonnateur admin., DÉCÉC
 Participants au débat :

Pour: CAROL COMMONS, Conseillère cadre / ZELDA FREITAS, Assistante sociale
 Contre: JOHN HUGHES, MD / ISOBEL CUNNINGHAM, Agente de relations humaines

16:00 Gagnants des Résumés Présentatrice: C. Heward, CFRE, Fondation de l'hôpital St. Mary

16:10 Clôture Bruce Brown, M.D., vice-président, Services professionnels CHSM



Cette activité est accréditée pour 7 crédits par le Centre de formation continue des professionnels de la santé (CFCPS). Le centre de CFCPS de la Faculté de médecine de l'Université McGill est autorisé par le Comité d'accréditation des facultés canadiennes de médecine (CAFCM) afin d'accorder les crédits catégorie (1) AMA PRA.