

Department of Family Medicine
Annual Report
Publications

PUBLICATIONS

(June 1, 2009 – December 31, 2010)

Wang R, Bartlett G, Grad R, Pluye P. The cognitive impact of research synopses on physicians: prospective observational analysis of evidence-based summaries sent by email. *Informatics in Primary Care* 2009;17(2):79-86.

Pluye P, Grad RM, Granikov V, Jagosh J & Leung KH. Evaluation of Email Alerts in Practice: Part 1 – Review of the literature on Clinical Emailing Channels. *Journal of Evaluation in Clinical Practice* 2010;16(6):1227-1235, DOI : 10.1111/j.1365-2753.2009.001301.x

Pluye P, Grad RM, Johnson-Lafleur J, Bambrick T, Burnand B, Mercer J, Marlow B & Campbell C. Evaluation of Email Alerts in Practice: Part 2 – Validation of the Information Assessment Method (IAM). *Journal of Evaluation in Clinical Practice* 2010;16(6):1236-1243. DOI : 10.1111/j.1365-2753.2009.01313.x

Gagnon M-P, Pluye P, Desmartis M, Car J, Pagliari C, Labrecque M, Frémont P, Gagnon J, Njoya M, Légaré F. A systematic review of interventions promoting clinical information retrieval technology (CIRT) adoption by healthcare professionals. *International Journal of Medical Informatics* 2010;79(10):669-680.doi: 10.1016/j.ijmedinf.2010.07.004.

Boudin F, Nie J-Y, Bartlett JC, Grad RM, Pluye P & Dawes M. Combining Classifiers for Robust PICO Element Detection. *BMC Medical Informatics & Decision-Making* 2010;10:29 DOI: 10.1186/1472-6947-10-29.

Gagnon M-P, Desmartis M, Labrecque M, Car J, Pagliari C, Pluye P, Gagnon J Frémont P & Légaré F. Systematic review of factors influencing the adoption of information and communication technologies by healthcare professionals. *Journal of Medical Systems* 2010; DOI: 10.1007/s10916-010-9473-4.

Department of Family Medicine
Annual Report
Publications

Légaré F, Stacey D, Dunn S, Gagnon S, Pluye P, Frosch D, Kryworuchko J, Elwyn G, Gagnon MP & Graham ID. Validating a conceptual model for an inter-professional approach to shared decision making: a mixed methods study. *Journal of Evaluation in Clinical Practice* 2010;DOI: 10.1111/j.1365-2753.2010.01515.x.

Légaré F, Stacey D, Pouliot S, Gauvin FP, Desroches S, Kryworuchko J, Dunn S, Elwyn G, Frosch D, Gagnon M-P, Harrison M-B, Pluye P & Graham ID. Interprofessionalism and Shared Decision-Making in Primary Care: A Stepwise Approach Towards a New Model. *Journal of Interprofessional Care* 2010;25:18-25. DOI: 10.3109/13561820.2010.490502.

López-Roig, S, Pastor-Mira, MA, and Rodríguez, C. Understanding Reputation of and Professional Identification with the Practice of Family Medicine among Medical Students: A Spanish Case. *Atención Primaria* 2010;42(12):601-603.

Légaré, F, Bekker, H, Desroches, S, Politi, M, Stacey, D, Borduas, F, Cheater, F, Cornuz, J, Coutu, MF, Donner-Banzhoff, N, Ferdjaoui-Moumjid, N, Griffiths, F, Haeter, M, Jackson, C, Jacques, A, Kronen, T, Labrecque, M, Rodríguez, C, Rousseau, M, and Sullivan, M (2010). Effective Continuing Professional Development for Translating Shared Decision-Making in Primary Care: A Study Protocol. *Implementation Science* 2010;5:83.

Rodríguez, C, Lamothe, L, Barten, F, and Haggerty, J. Gobernanza y Salud: Significado y Aplicaciones en América Latina – Governance and Health: Meaning and Implications in Latin America. *Revista de Salud Pública – Journal of Public Health* 2010;12(1):151-159.

Rodríguez, C, and Pozzebon, M. The Implementation Evaluation of Primary Care Groups of Practice: A Focus on Organizational Identity. *BMC Family Medicine* 2010;11:15.

Mercille G, Receveur O, Macaulay AC. Are snacking patterns associated with risk of overweight among Kahnawake schoolchildren? *Public Health Nutr.* 2009;4:1-9.

Department of Family Medicine
Annual Report
Publications

Westfall J, Lyle JF, Handley M, Salsberg J, McGinnis P, Zittleman L, Macaulay AC. Practice-Based Research is Community Engagement. *JABFM* 2009;22(4):423-427.

Parry D, Salsberg J, Macaulay AC. A Guide to Researcher and Knowledge-User Collaboration in Health Research. *CIHR Office of Knowledge Translation website*.

Macaulay AC. Improving Aboriginal Health. How can health professionals contribute? Invited Commentary *Canadian Family Physician* 2009;55:334-336.

Pluye P, Grad RM, Repchinsky C, Farrell B, Johnson-Lafleur J, Bambrick T, Dawes M, Bartlett G, Rodriguez C, Jovaisas B, Fortin K, Tufts-Conrad D, Salsberg J, Macaulay A, Légaré F & Loiselle C. "IAM: A comprehensive and systematic information assessment method for electronic knowledge resources."

<http://www.igi-global.com/bookstore/chapter.aspx?TitleId=35798>

Martin RE, Murphy K, Chan R, Ramsden VR, Granger-Brown A, Macaulay AC, Kahlon R, Hislop GT. Primary Health Care: Applying the Principles within a Community-Based Participation Health Research Project that began in a Canadian Women's Prison *Global Health Promotion* 2009;16:1-10.

Andermann A. Breaking away from the disease-focused paradigm. *The Lancet* 2010;376:2073-2074. DOI:10.1016/S0140-6736(10)62294-5.

Andermann A, Blancquaert I. Genetic screening: A primer for primary care. *Canadian Family Physician* 2010;56:333-339.

Andermann A, Blancquaert I, Déry V. Genetic screening: A conceptual framework for programs and policy-making. *Journal of Health Services Research and Policy* 2010;15(2):90-97.

Department of Family Medicine
Annual Report
Publications

Gagnon AJ, Merry L, Bocking J, Rosenberg E, Oxman-Martinez J. South Asian migrant women and HIV/STIs: Knowledge, attitudes and practices and the role of sexual power. *Health & Place*.2010;16(1):10-5.

Leanza Y, Boivin I, Rosenberg E. Interruptions and resistance: a comparison of medical consultations with family and trained interpreters. *Social Science & Medicine* 2010;70(12):1888-95.

Rosenberg E. Health care across a language divide. *Patient Educ Couns* 2010;81:147.
DOI:10.1016/j.pec.2010.03.013.

Rosenberg E, Richard C, Lussier M-T, Shuldiner T. The content of talk about health conditions and medications during appointments involving interpreters. *Family Practice* 2010;DOI: 10.1093/fampra/cmq094.

Beaulieu M-D, Haggerty J, Bouharaoui F, Goulet F. Validité et fidélité de la version française d'un questionnaire portant sur le choix de carrière des étudiants en médecine. *EDP Sciences, Pédagogie Médicale* 2010;11(1);7-17.

Loignon C, Haggerty J, Fortin M, Bedos C, Barbeau D, Allen D. "What makes primary care effective for people in poverty living with multiple chronic conditions?: study protocol." *BMC Health Services Research* 2010;10:320. DOI:10.1186/1472-6963-10-320.

Haggerty J, Fortin M, Beaulieu M-D, Hudon C, Loignon C, Préville M, Roberge D. At the interface of community and healthcare systems : A longitudinal cohort study on evolving health and the impact of primary healthcare from the patient's perspective. *BMC Health Services Research* 2010;Sep 3:10:258. DOI: [10.1186/1472-6963-10-258](https://doi.org/10.1186/1472-6963-10-258)

Pineault R, Lamarche P, Beaulieu M-D, Haggerty J, Larouche D, Jalhay J-M, Contandriopoulos A-P, Denis J-L. "Conceptual and methodological challenges in producing research syntheses for decision and policy making: An illustrative case in primary healthcare". *Evaluation – The Tavistock Institute* 2010;16(2):137-152.

Department of Family Medicine
Annual Report
Publications

Yavich N, Báscolo E, Haggerty J. “Construyendo un marco de evaluación de la atención primaria en salud para Latino América (Building a primary healthcare evaluation framework for Latin America)”. *Salud Pública de México (Journal of Public Health)* 2010;(52)1:39-45. ISSN 0036-3634.

Fortin M, Hudon C, Haggerty J, Van Den Akker M, Almirall J. “Prevalence estimates of multimorbidity: a comparative study of two sources. *BMC Health Serv Res* 2010;May 6;10:111.

Tourigny A, Aubin M, Haggerty J, Bonin L, Morin D, Reinharz D, Leduc Y, St-Pierre M, Houle N, Giguère A., Benounissa Z, Carmichael PH. “Patients’ Perceptions of the Quality of Care After Primary Care Reform – The Family Medicine Groups in Quebec.” *Canadian Family Physician*, 2010;Jul;56(7):e273-82.

Loignon C, Haggerty J, Fortin M, Bedos CP, Allen D, Barbeau D. “Physicians’ Social Competence in the Provision of Care to Persons Living in Poverty: Research Protocol.” *BMC Health Serv Res* 2010;Mar 25;10:79.

Rodriguez C, Lamothe L, Barten F, Haggerty J. “Gobernanza y salud: significado y aplicaciones en América Latina” (Governance and Health : Meaning and Implications in Latin America)” *Revista de Salud Publica (Journal of Public Health)* 2010;(12)(Suppl.1):151-159, ISSN 0124-0064.

Marshall G, Wong S, Haggerty J, Lévesque JF. “Perceptions of unmet healthcare needs: what do Punjabi and Chinese-speaking immigrants think? A qualitative study”. *BMC Health Services Research* 2010;10:46.

Alvarez J, Pokomandy AD, Rouleau D, Ghattas G, Vézina S, Côté P, Allaire G, Hagjeres R, Franco EL, Coutlée F; for the HIPVIRG Study Group. Episomal and integrated human papillomavirus type 16 loads and anal intraepithelial neoplasia in HIV-seropositive men. *AIDS* 2010;Sep 24;24(15):2355-2363.

Department of Family Medicine
Annual Report
Publications

Bergman S, Sourial N, Vedel I, Hanna WC, Fraser SA, Newman D, Bilek AJ, Galatas C, Marek JE, Monette J. Gallstone disease in the elderly: Are older patients managed differently? *Surgical Endoscopy* 2011;25(1):55-61.

De Stampa M, Vedel I, Mauriat C, Bagaragaza E, Routelous C, Bergman H, Lapointe L, Cassou B, Ankri J, Henrard J-C. Diagnostic study, design and implementation of an integrated model of care in France: a bottom-up process with continuous leadership. *International Journal of Integrated Care* 2010;10:e034.

Lussier MT, Turcotte A, Richard C, Lapointe L, Vedel I, Goudreau J, Lalonde L. An Evaluation of a Patient-Centered Information Technology Tool for the Management of Chronic Diseases by Primary Care Interdisciplinary Teams. *Electronic Health* 2010;8(4):20-25.

Vedel I, De Stampa M, Bergman H, Ankri J, Cassou B, Mauriat C, Blanchard F, Bagaragaza E, Lapointe L. A Novel Model of Integrated Care for the Elderly. *Aging Clinical and Experimental Research* 2009;21(6):414-423.

Vedel I, De Stampa M, Bergman H, Ankri J, Cassou B, Blanchard F, Lapointe L. Health care professionals and managers' participation in developing an intervention: A pre-intervention study in the elderly care context. *Implementation Science* 2009;4:21.

De Stampa M, Vedel I, Henrard JC, Bergman H, Novella JL, Bagaragaza E, Lapointe L. Case management et case manager: apport dans la prise en charge des personnes âgées. *Revue de Gériatrie* 2009;34:305-311.

De Stampa M, Vedel I, Henrard JC, Bergman H, Novella JL, Lapointe L. Fostering Participation of General Practitioners in Integrated Health Services Networks: Incentives, Barriers, and Guidelines. *BMC Health Service Research* 2009;9:48.

Department of Family Medicine
Annual Report
Publications

Talmant M, Kolta S, Roux C, Haguenaer D, Vedel I, Cassou B, Bossy E, Laugier P. In Vivo Performance Evaluation of Bi-Directional Ultrasonic Axial Transmission for Cortical Bone Assessment. *Ultrasound Med Biol.* 2009;35(6):912-919.

Karunanathan S, Bergman H, Vedel I, Retornaz F. La fragilité : en quête d'un nouveau paradigme clinique et de recherche pertinent. Frailty: searching for a relevant clinical and research paradigm. *Revue de médecine interne* 2009;30(2):105-9.

Bailes S, Baltzan M, Rizzo D, Fichten CS, Grad RM, Wolkove N, Creti L, Amsel R and Libman E. Sleep disorder symptoms are common and unspoken in Canadian general practice. *Family Practice* 2009;26(4):294-300. DOI:10.1093/fampra/cmp031.

Wang R, Bartlett G, Grad RM, Pluye P. The cognitive impact of research synopses on physicians: a prospective observational analysis of evidence-based summaries sent by email. *Informatics in Primary Care* 2009;17(2):79-86.

McGowan JL, Grad RM, Pluye P et al. Electronic retrieval of health information by healthcare providers to improve practice and patient care (Review). *Cochrane Database of Systematic Reviews* 2009, Issue 3. Art. No.: CD004749.

Tamblyn R, Reidel K, Huang A, Taylor L, Winslade N, Bartlett, Grad RM et al. Increasing the Detection and Response to Adherence Problems with Cardiovascular Medication in Primary Care through Computerized Drug Management Systems: A Randomized Controlled Trial. *Medical Decision Making* 2010;30:176-188.

Grad RM, Pluye P, Granikov V, Johnson-Lafleur J. How often do family physicians manually update their software on handheld computer? Observations from a prospective cohort study. *Informatics in Primary Care* 2010;17(4):225-30.

Department of Family Medicine
Annual Report
Publications

Leung KH, Pluye P, Grad RM, Weston C. A reflective learning framework to evaluate CME effects on practice reflection. *Journal of Continuing Education in the Health Professions* 2010;30(2):78-88.

Boudin F, Nie J-Y, Bartlett JC, Grad RM, Pluye P, Dawes M. Combining Classifiers for Robust PICO Element Detection. *BMC Medical Informatics and Decision Making* 2010;10:29.

Pluye P, Grad RM, Granikov V, Jagosh J, Leung KH. Evaluation of email alerts in practice: Part 1 - review of the literature on Clinical Emailing Channels. *J Eval Clin Pract* 2010;16(6):1227-35.

Pluye P, Grad RM, Johnson-Lafleur J, Bambrick T, Burnand B, Mercer J, et al. Evaluation of email alerts in practice: Part 2 – validation of the Information Assessment Method (IAM). *J Eval Clin Pract* 2010;16(6):1236-43.

Rizzo D, Creti L, Bailes S, Baltzan M, Grad RM, Fichten C, Amsel R. & Libman E. Classifying Medication Use in Clinical Research. *Journal of Primary Care & Community Health* 2010;2(1): 26–32.

Lambert G, Cox J, Hottes T, Tremblay et al. Correlates of Unprotected Anal Sex at Last Sexual Episode: Analysis from a Large Second Generation Surveillance Study of Canadian Men who have Sex with Men. *AIDS & Behaviour*. E-published December 24, 2009;

<http://www.springerlink.com/content/d27w722201430886/>. DOI 10.1007/s10461-009-9605-3

Lebouché B, Levy JJ, Cox J. Les antirétroviraux peuvent-ils remplacer les préservatifs? Perturbations éthiques autour des recommandations suisses (pages 207-240). *Chapter in : Turbulences dans la chaîne des médicaments*. Authors: Catherine Garnier & Anne-Laure Saives. Liber, June 2010.

Department of Family Medicine
Annual Report
Publications

Adrien A, Cox J, Leclerc P, Boivin JF, Archibald C, , Boulos D, Jean-Gilles J, Joseph G, Tremblay C. Behavioral Risks for HIV Infection Among Quebec Residents of Haitian Origin. *Journal of Immigrant and Minority Health* 2010;12(6):894-899.

Klein M, Saeed S, Yang H, Cohen J, Conway B, Cooper C, Côté P, Cox J, Gill J, Haase D, Haider S, Harris M, Montaner J, Pick N, Rachlis A, Rouleau D, Sandre R, Tyndall, Walmsley S. Cohort Profile: The Canadian HIV-Hepatitis C Cohort Study (CCC; CTN222 Study). *Int J of Epid.* 2010;39(5):1162-1169.

Cox J, Morissette C, De P, Tremblay C, Allard R, Stephenson R, Graves L, Roy E. Access to sterile injecting equipment is more important than awareness of HCV status for injection risk behaviours among drug users. *Substance Use & Misuse* 2009;44(4):548-568.

Yaffe MJ, Wolfson C, Lithwick M. Professionals show different enquiry strategies for elder abuse detection: Implications for training and interprofessional care. *Journal of Interprofessional Care* 2009;23(6):646-54.

Yaffe MJ. Detection and Reporting of Elder Abuse. *Family Medicine* 2010;42(2):83.

Unger B, Afilalo M, Boivin JF, Bullard M, Grafstein E, Schull M, Lang E, Colacone A, Soucy N, Xue X, Segal E. Development of the Canadian Emergency Department Diagnosis Shortlist. *Canadian Journal of Emergency Medicine* 2010;12(4):311-9.

El-Rayes M, Schampaert E, Tardif JC, Eisenberg MJ, Afilalo M, Kouz S, Lauzon C, Harvey R, Nguyen M, Kouz R, Dery JP, Mansour S, Van Kieu AM, Rinfret S, and Huynh T. Safety and effectiveness of enoxaparin following fibrinolytic therapy: Results of the Acute Myocardial Infarction (AMI)-QUEBEC registry. *Canadian Journal Cardiology* October 1, 2010;26(8):431-6.

Afilalo M, Etropolski MS, Kuperwasser, Kelly K, Okamoto A, Van Hove I, Steup A, Lange B, Rauschkolb C, and Haeussler J. Efficacy and Safety of Tapentadol Extended Release Compared

Department of Family Medicine
Annual Report
Publications

with Oxycodone Controlled Release for the Management of Moderate to Severe Chronic Pain Related to Osteoarthritis of the Knee. A Randomized, Double-Blind, Placebo- and Active-Controlled. Phase III Study. *Clinical Drug Investigation* 2010;30(8):489-505.

Afilalo M, Stegmann JU, Upmalis D. Tapentadol Immediate Release: A New Treatment Option for Acute Pain Management. *Journal of Pain Research* 2010;(3)1–9.

Stang A, McGillivray D, Bhatt M, Colacone A, Soucy N, Léger R, Afilalo M. Markers of Overcrowding in a Pediatric Emergency Department. *Academic Emergency Medicine* 2010;17:151–156.

Weng TH, Chiu WT, Afilalo M, Choy CS, Tselios C, Yip P-K, and Lam C. A young man presenting with acute encephalopathy, hemiparesis, and headache. *Journal of Emergency Medicine* 24 Sep 2009.

Lang E, Afilalo M. Vertebrobasilar Atherothrombotic Disease. Updated December 15 2009 <http://emedicine.medscape.com/article/794678-overview>

Lang ES, Montori VM. Evidence-based emergency medicine/editorial. Contrasting agendas: science for the bedside or water in the wind? *Ann Emerg Med* 2009 July;54(1):123-5.

Johnson K, Scott J, Rughita B, Kisielewski M, Asher J, Ong R, Lawry L. Gender Based Violence and Human Rights Violations in Eastern Democratic Republic of Congo (DRC): The Health Consequences on Individuals, Families and the Community. *JAMA*.2010;304(5):553-562.

Spector JM, Gibson TE. (eds.) and Johnson K, contributing author in Atlas of Pediatrics in the Tropics and Resource-Limited Settings. Elk Grove Village, IL. American Academy of Pediatrics, 2009.

Duarte-Franco E, Franco E. Prevencion en Cancer. In: Vargas-Hernandez V. (ed.) Cancer en la Mujer, 2009.

Department of Family Medicine
Annual Report
Publications

Laprise C, Mariano C, Duarte-Franco E, Steben M. The epidemiology, natural history and treatment of HPV infection and related diseases. *Lybian J Infect Dis* 2009;3(1):3-12.

Duarte EC, Bierrenbach AL, Silva JR JB, Tauil PL, De Fatima Duarte E. Factors associated with mortality of patients with pulmonary tuberculosis: a case-control study in Brazil. *J Epid Community Health* 2009;63(3):233-238. *article selected to feature in the online ahead of press content for the issue.

Derchain SF, Duarte-Franco E, Sarian LO. Overview and new perspectives on the early diagnosis of ovarian cancer (Panorama atual e perspectivas em relação ao diagnóstico precoce de câncer de ovário). *Rev Bras Gineco.Obstet* 2009;31(4):159-163.

Inca (Noronha C et al, Duarte EF). National Program for the Control and Prevention of Cervical Cancer. *Instituto Nacional de Cancer (INCA)*, Rio de Janeiro, July 2010.

Inca (Noronha C et al, Duarte EF). Global Adult Tobacco Survey – GATS: Relatório Final do Brasil. *Instituto Nacional de Cancer INCA*, Rio de Janeiro, August 2010.

ACTBr – Brazilian Alliance for Tobacco Control (Johns P et al - Duarte EF). Expenditures of Tobacco Smoking in Brazil. (Custos do tabagismo no Brasil). 1ª Oficina para a Discussão de Métodos de Cálculo de Custos do Tabagismo Aplicáveis ao Brasil, Rio de Janeiro, August 2010.
Noronha cervical

Morais OL, Monteiro C, Malta D, Moura E et al (EF Duarte). Vigitel Brazil 2009 – protective and risk factor for chronic disease by telephone survey. DASIS/SVS, Ministry of Health, Brasilia, October 2010.

Temporao, JG. Ministry of Health. Health Act No. 3662 of November 24, 2010. Increase in operational budget to support selected population-based cancer registries in Brazil. DOU, ISSN 1677-7042, No. 225, sect 1, 25 November 2010.