

GENESIS Publications / Presentations

	Authors	Title	Place	Date
Publications				
1	L Pilote et al	Theme Issues: A Global View of Gender Specific Issues Related to Cardiovascular Disease	CMAJ. 2007 March 13; 176(6): S1–S44. doi: 10.1503/cmaj.051455.	February, 2007
2	K Dasgupta, C Chan, D Da Costa, L Pilote, M De Civita, N Ross, I Strachan, R Sigal, L Joseph	Walking Behaviour and Glycemic Control in Type 2 Diabetes: Seasonal and Gender Differences-Study Design and Methods	Cardiovascular Diabetology 2007, 6:1	January 15, 2007
3	Karp I, Chen SF, Pilote L	Sex differences in the effectiveness of statins after myocardial infarction	CMAJ January 30, 2007; 176 (3)	January, 2007
4	J Onysko, CJ Maxwell, M Eliasziw, JX Zhang, H Johansen, Campbell NRC	Large Increases in Hypertension Diagnosis and Treatment in Canada Following a Health Care Professional Education Program	Hypertension. 2006;48:853	September, 2006
5	G Booth, M Kapral, K Fung, JV Tu	Relation Between Age and Cardiovascular Disease in Men and Women with Diabetes Compared with Non-Diabetic People: A Population-Based Retrospective Cohort Study	Lancet. 2006 Jul 1;368(9529):29-36	July 1, 2006
6	EB Loucks, LM Sullivan, LJ Hayes, RB D'Agostino, Sr., MG Larson, RS Vasan, EJ Benjamin, LF Berkman	Education Level is Associated with Inflammatory Markers in the Framingham Heart Study	Am J Epidemiol. 2006;163(7):622-8	April, 2006
7	EB Loucks, LF Berkman, TL Gruenewald, T Seeman	Relation of Social Integration to Inflammatory Marker Concentrations in Men and Women 70-79 Years	Am J Cardiol. 2006; 97(7):1010-6	April, 2006
8	K Dasgupta, J O'Loughlin, S Chen, I Karp, G Paradis, J Tremblay, P Hamet, L Pilote	Emergence of Sex Differences in Prevalence of High Systolic Blood Pressure: Analysis of a Longitudinal Adolescent Cohort	Circulation. 2006;114:2663-2670	March, 2006
9	ES Ford, EB Loucks, LF Berkman	Social Isolation and Concentrations of C-Reactive Protein Among US Adults	Ann Epidemiol. 2006;16:78–84	February, 2006
10	EB Loucks, LM Sullivan, RB D'Agostino, MG Larson, LF Berkman, EJ Benjamin	Social Networks and Inflammatory Markers in the Framingham Heart Study	J Biosoc Sci. 2006; Jan 27:1-8	January, 2006
11	EB Loucks, LF Berkman, TF Gruenewald, TE Seeman	Social Integration is Associated with Fibrinogen Concentration in Elderly Men	Psychosomatic Medicine. 2005; 67: 353-358	2005
12	A Bestawros, K B Filion, T Guo, S Haider, L Pilote, M J Eisenberg	Coronary Artery Bypass Graft Surgery: Do Women Cost More?	Can J Cardiol. 2005 Nov;21(13):1195-200	November, 2005
13	R Sheppard, H Behloul, H Richard, L Pilote	Effect of Gender on Treatment, Resource Utilization, and Outcomes in Congestive Heart Failure in Quebec, Canada	Am J Cardiol. 2005 Apr 15;95(8):955-9	April 15, 2005
14	M Florian, A Freiman, S Magder	Treatment With 17-[Beta]-Estradiol Reduces Superoxide Production in Aorta of Ovariectomized Rats	Steroids. 2004 Dec;69(13-14):779-87	Decembre, 2004
15	M Florian, Y Lu, M Angle, S Magder	Estrogen Induced Changes in Akt-Dependent Activation of Endothelial Nitric Oxide Synthase and Vasodilation	Steroids. 2004 Sep;69(10):637-45	September, 2004

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Publications / Accepted				
1	C Norris ,KA Hegadoren, L Pilote	Depression impairs recovery post acute myocardial infarction differently in men and women	European Journal of Cardiovascular Nursing, in press	2007
2	M Hudson, E Rahme, H Behloui, R Sheppard, L Pilote	Sex Differences in the Effectiveness of Angiotensin Receptor Blockers and Angiotensin Converting Enzyme Inhibitors in Patients with Congestive Heart Failure – A Population Study	European Journal of Heart Failure	February 1, 2006
3	G Keyhan, S-F Chen, L Pilote	The Effectiveness of Angiotensin-Converting Enzyme Inhibitors in Women With Congestive Heart Failure	European Journal of Heart Failure	2006
4	G Keyhan, S-F Chen, L Pilote	The Effectiveness of β -Blockers in Women With Congestive Heart Failure	Journal of General Internal Medicine	2006
5	EB Loucks, KT Magnusson, S Cook, DH Rehkopf, ES Ford, LF Berkman	Socioeconomic Position and the Metabolic Syndrome in Early, Middle and Late Life: Evidence from NHANES 1999-2002	Under Review	
6	EB Loucks , DH Rehkopf, RC Thurston, I Kawachi	Socioeconomic Disparities in the Metabolic Syndrome Differ by Gender: Evidence from NHANES III.	Ann Epidemiol.	2006
7	H Schmaltz, D Southern, W Ghali S Jelinski, G Parsons, K King, C Maxwell	Living Alone, Patient Sex and Mortality After Acute Myocardial Infarction	Journal of General Internal Medicine	December, 2006
Publications / Submitted				
1	V Tagalakis, JP LeCrugel, SR Kahn	Using Medical Services Claims to Assess Venous Thromboembolic Disease Occurrence: Sensitivity of Diagnostic and Procedure Codes for Venous Thromboembolic Disease Assessment	Manuscript in preparation. To submit to the August, 2006 Journal of Clinical Epidemiology	
2	K H Humphries, A Pu, M Gao, R G Carere, L Pilote	Angina with 'Normal' Coronary Arteries – Sex Differences in Outcomes	NEJM	September 6, 2005
Letter to the editor				
1	O Seda, J Tremblay, D Gaudet, P-L Brunelle, A Gurau, E Merlo, L Pilote, T Kotchen, A Cowley, P Hamet	Letter to the Editor-Nature Genetics	Nature Genetics	March 28, 2006

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Abstracts			
1 K Dasgupta, J O'Loughlin, S-C Chen, I Karp, G Paradis, J Tremblay, P Hamet, L Pilote	Emergence of Sex Differences in Prevalence of High Systolic Blood Pressure. Analysis of a Longitudinal Adolescent Cohort	Circulation Dec 2006;114:2663	December 12, 2006
2 O Šeda, J Tremblay, D Gaudet, P-L Brunelle, A Gurau, E Merlo, L Pilote, T Kotchen, A W Cowley, P Hamet	Sex-Specific Heritability and Linkage of 1,373 Traits in French Canadian Population	American Society of Human Genetics - ASHG, 2006 New-Orleans, Louisiana, USA	October 9 to 13, 2006
3 K B Filion, L Pilote, M J Eisenberg	Women Undergoing Abdominal Aortic Aneurysm Repair Have Higher In-Hospital Costs Due To Longeur Lenght of Stay	Investigators Forum for Circulatory and Respiratory Sciences, Winnipeg, Manitoba, Canada	May 4 to May 7, 2006
4 S Gravely-Witte, DE Stewart, Grace	SL Cardiologist Perceptions of a Gender Bias in Cardiac Rehabilitation Referral	Ontario Women's Health Council Research Days, Ottawa, Ontario, Canada	April, 2006
5 A Bestawros, KB Filion, S Haider, L Pilote, MJ Eisenberg	Coronary Artery Bypass Graft Surgery: Do Women Cost More?	Can J Cardiol November 2005, Volume 21, Number 13: 1195-1200	November, 2005
6 M Hudson, E Rahme, H Richard, L Pilote	The Risk of Congestive Heart Failure with Non-steroidal Anti-inflammatory Drugs and Selective Cyclooxygenase-2 Inhibitors – A Class Effect?	American College of Rheumatology and the 41st annual meeting of the Association of Rheumatology Health Professionals Annual Scientific Meeting 2005, San Diego, California, USA	November 12 to 17, 2005
7 M Florian, S Magder	Reduction of Apoptosis Induced by Oxidized Low-Density Lipoprotein and Tumor Necrosis Factor-Alpha in Human Endothelial Cells by Estrogen	Can J Cardiol 2005 Oct; 21 Suppl C; 106C. p. 271	October, 2005
8 K B Filion, L Pilote, M J Eisenberg	Women Undergoing Abdominal Aortic Aneurysm Repair Have Higher In-Hospital Costs	Canadian Cardiovascular Society Congress, Montreal, Quebec, Canada	October 22 to 26, 2005
9 K Dasgupta, J O'Loughlin, G Paradis, S Chen, L Pilote	Sex Differences in Systolic Blood Pressure During Adolescence	Canadian Cardiovascular Society Congress, Montreal, Quebec, Canada	October 22 to 26, 2005
10 C Norris, K Hagedoren, L Pilote	Depression Impairs Recovery Post Acute Myocardial Infarction Differently in Men and Women	Exp Clin Cardiol 10 (1) 25	2005
11 C Norris, L Pilote	Depression: The Gender Specific Consequence of Recovery in Women Following an Acute Myocardial Infarction	Circulation Feb 2005; 111: e59	February, 2005
12 C Norris	Depression; The Gender Specific Consequence of Recovery in Women Following an Acute Myocardial Infarction	Second International Conference on Women, Heart Disease, and Stroke. Orlando, Florida, USA	February 16 to 19, 2005
13 K H Humphries, M Gao, A Pu, R Thompson	C Mortality In Women After Coronary Artery Bypass Surgery Really Is Higher	Second International Conference on Women, Heart Disease, and Stroke, Orlando, Florida, USA	February 16 to 19, 2005
14 M Labuda, J Uwabo, Y Sun, D Gaudet, F Gossard, Z Pausova, T Kotchen, A W Cowley, J Tremblay, P Hamet	Polymorphism in Ace2 Gene is Associated with Hypertension and Hypertension Related Phenotypes in French Canadians	Canadian Cardiovascular Society Congress, Calgary, Alberta, Canada	February 16 to 19, 2005

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Abstracts			
1 M Labuda, J Uwabo, Y Sun, D Gaudet, F Gossard, Z Pausova, T Kotchen, A W Cowley, J Tremblay, P Hamet	Angiotensin-Converting Enzyme 2: Association with Obesity, Obesity-Hypertension and the Influence of Smoking in French-Canadian Males	Canadian Cardiovascular Society Congress, Montreal, Quebec, Canada	October 22 to 26, 2005
2 M Labuda, J Uwabo, Y Sun, D Gaudet, F Gossard, Z Pausova, T Kotchen, A W Cowley, J Tremblay, P Hamet	Polymorphism in Ornithine Carbamoyl Transferase (OTC) is Associated with Hypertension Related Phenotypes	American Society of Human Genetics in Toronto, Ontario, Canada	October 26 to 30, 2004
3 M Labuda, J Uwabo, Y Sun, D Gaudet, F Gossard, Z Pausova, T Kotchen, A W Cowley, J Tremblay, P Hamet	Angiotensin-Converting Enzyme 2: Association with Obesity, Obesity-Hypertension and the Influence of Smoking in French-Canadian Males	American Society of Human Genetics in Toronto, Ontario, Canada	October 26 to 30, 2004
4 M Labuda, J Uwabo, Y Sun, D Gaudet, F Gossard, Z Pausova, T Kotchen, A W Cowley, J Tremblay, P Hamet	Angiotensin-Converting Enzyme 2: Association with Obesity, Obesity-Hypertension and the Influence of Smoking in French-Canadian Males	Canadian Cardiovascular Society Congress, Calgary, Alberta, Canada	October 23 to 27, 2004
Interviews / Articles in news paper			
1 K Dasgupta	e-newsletter in CIHR	February e-newsletter	February, 2007
2 L Pilote	Le coeur féminin a besoin d'attention	RDI, TVA, LCN, CJAD, Info 690, CTV, Montreal, Quebec, Canada	January 21, 2007
3 L Pilote	Le coeur féminin a besoin d'attention	La Presse, Le Devoir, Le Journal de Montréal et The Gazette, Montreal, Quebec, Canada, Canwest, Front page of the Nationale Post	January 21, 2007
4 K Dasgupta	Teenagers and High Blood Pressure	Montreal, Quebec, Canada	December 5 to 7, 2006
5 L Pilote	Infarctus: le risque de mortalité plus élevé chez les femmes	La presse, Montreal, Quebec, Canada	June 8, 2006
6 L Pilote	Today's Parent Magazine	Montreal, Quebec, Canada	April 21, 2006
7 L Pilote	Global T.V. « This Morning Live »	Montreal, Quebec, Canada	May 30, 2005
8 L Pilote	Heart Disease a Danger for Women, Too. - Study Will Investigate Biological, Social, Genetic and Environmental Factors	The Gazette, Montreal, Quebec, Canada	May 12, 2005
9 L Pilote	Radio with Paul Arcand, (Montreal, 98.3 fm)	Montreal, Quebec, Canada	May 4, 2005
Press Releases			
1 K Dasgupta	High systolic blood pressure more likely in boys than girls	AHA	December 4, 2006
2 K Dasgupta	High systolic blood pressure more likely in boys than girls	MUHC website	December 4, 2006
3 K Dasgupta, J O'Loughlin, G Paradis, S-F Chen, L Pilote	Sex Differences in Systolic Blood Pressure During Adolescence: Presented at CCC	DGDispatch Montreal, Quebec, Canada	October 27, 2005
4 K H Humphries	Angina with Normal Coronary Arteries: Sex Differences in Outcome	European Society of Cardiology Congress, Stockholm, Sweden	September 6, 2005
5 Pilote et al.	Sex, Gender and Heart Disease—MUHC Researcher Leads Canada-Wide Team	MUHC, Montreal, Quebec, Canada	May 11, 2005
6 Pilote et al.	Sex, Gender and Heart Disease-MUHC Researcher Leads Canada - Wide Team _ Genre, sexe biologique et maladies cardiaques – Une chercheuse du CUSM dirige la première équipe de recherche pancanadienne	MUHC, Montreal, Quebec, Canada	May 11, 2005

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Oral Presentations			
1 K Dasgupta	Determinants of Increased Systolic Blood Pressure Among Adolescent Girls and Boys	Montreal General Hospital Cardio Rounds, Montreal, Quebec, Canada	February 22, 2007
2 S Anand	Why Do Women Develop Heart Disease 10 years Later Than Men: Insights From the INTERHEART Study	McGill University Division of General Internal Medicine Inter-Division Rounds, Montreal, Quebec, Canada	November 27, 2006
3 S Kahn	Improving Long-Term Outcomes After DVT: the SOX Trial and Beyond	McGill University Division of General Internal Medicine Inter-Division Rounds, Montreal, Quebec, Canada	November 27, 2006
4 M Hudson for L Pilote et al.	GENESIS ICE TEAM (Gender and Sex Determinants of Cardiovascular Disease) From Bench to Beyond: Results Move the Agenda Forward	Workshop at the Canadian Cardiovascular Congress, Vancouver, British Columbia, Canada	October 23, 2006
5 E Topol	The Genetics of Heart Attacks	Special presentation Montreal General Hospital, Montreal, Quebec, Canada	May 10, 2006
6 M Florian, S Magder	Potential Vasculoprotective Effects of Estrogens on Endothelium. Department of Physiology Seminar Series	McGill University, Montreal, Quebec, Canada	April 21, 2006
7 T Huynh, K Wou, M J Eisenberg	Outcomes in Women Following Coronary Artery Bypass Surgery: Results From the Rosetta-CABG Study	Annual Scientific session 2005, Orange County Convention Center, Florida, USA	March 7, 2005
8 KT Khaw	Ageing and Health: What Can We Learn From Prospective Studies? Background and Examples From European Prospective Investigation Into Cancer (EPIC)	Grand Rounds at the Montreal General Hospital, Montreal, Quebec, Canada	February 28, 2006
9 KT Khaw	Novel Risk Factors for Cardiovascular Disease in Men and Women: What Can They Contribute?	2nd GENESIS Montreal Meeting, Montreal, Quebec, Canada	February 27, 2006
10 M Florian, S Magder	The Effects of Estrogen on Apoptosis in Human Endothelial Cells. ICU Research Presentations	RVH, Montreal, Quebec, Canada	February 9, 2006
11 L Pilote	Une carrière en médecine interne et en recherche	Université de Sherbrooke, Quebec, Canada	November 18, 2005
12 L Pilote	Gender and Sex Determinants of Cardiovascular Disease: From Bench and Beyond	Medical Grand Rounds, Royal Victoria Hospital, Montreal, Quebec, Canada	November 16, 2005
13 L Pilote	Gender and Sex Determinants of Cardiovascular Disease: From Bench and Beyond	Medical Grand Rounds, Montreal General Hospital, Montreal, Quebec, Canada	November 15, 2005
14 Pilote et al.	Sex and Gender Determinants of Cardiovascular Disease: An Overview	Workshop at the Canadian Cardiovascular Congress, Montreal, Quebec, Canada	October 24, 2005
15 L Pilote	Differences in the Effectiveness of Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers in Women and Men with Congestive Heart Failure - A Population Study	Hopital du Sacré-Cœur, Montreal, Quebec, Canada	October 14, 2005
16 L Pilote	Épidémiologie et Physiopathologie Appliquée: Aspects Médico-Sociaux de l'Insuffisance Cardiaque	Quebec, Quebec, Canada	September 30, 2005
17 L Pilote	High Cardiovascular Risk Patients: How Do We Detect and Treat Them	Mexico	September 23, 2005
18 L Pilote	Research Opportunities for General Internists	Ottawa, Ontario, Canada	September 12, 2005

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Posters			
1 J Poole, L Pilote for the GENESIS team	GENESIS (Gender and Sex Determinants of Cardiovascular Disease: From Bench to Beyond): Conduct of an ICE Team	McGill University Cardiovascular Research Day, Montreal, Quebec, Canada	February 1, 2007
2 I Karp, H Behloul, E Rhame, L Pilote	Dose-response Analysis of Ramipril and Metoprolol in Congestive Heart Failure Patients	AHA Scientific Sessions 2006, Chicago, USA	November 12 to 15, 2006
3 H Schmaltz, D Southern, C Maxwell, W Ghali	Sex, Systolic Function, and Survival (S3) in Heart Failure	CSIM, annual meeting, Calgary, Alberta, Canada	November 1 to 4, 2006
4 I Karp, H Behloul, E Rhame, L Pilote	Dose-Response Analysis of Ramipril and Metoprolol in Congestive Heart Failure Patients	CCS Congress 2006, Vancouver, British Columbia, Canada	October 21 to 25, 2006
5 I Karp, J O'Loughlin, J DiFranza, G Paradis, J Hanley	Smoking Trajectories of Adolescent Novice Smokers in a Longitudinal Study of Tobacco Use	23rd International Biometric Conference, Montreal, Quebec, Canada	July 16 to 21, 2006
6 J Poole, L Pilote, S Savard for the GENESIS Team	GENESIS: Gender and Sex Determinants of Cardiovascular Disease: From Bench to Beyond: The beginning of a Research Network	MUHC Research Institute, FIFTH ANNUAL RESEARCH DAY, Health Outcomes Axis, Montreal, Quebec, Canada	May 24, 2006
7 M Florian, S Magder	The Decrease of Apoptosis by Estrogen in Human Endothelial Cells Could Involve the PI3K/AKT Pathway	12th Physiology Research Day, McGill University, Montreal, Quebec, Canada, Awarded by honorary mention	May 12, 2006
8 I Karp	Sex Differences in the Efficacy of Statins in Patients After Acute Myocardial Infarction	American College of Cardiology 55th Annual Scientific Session, Atlanta, Georgia, USA	March 11 to 14, 2006
9 M Florian, S Magder	The Effects Of Estrogen On The Decrease Of Apoptosis In Human Endothelial Cells Induced By oxLDL And TNF-a	3rd annual Cardiovascular Diseases & Critical Care Axis MUHC Research Day, Montreal, Quebec, Canada	February 1, 2006
10 M Hudson, E Rahme, H Behloul, R Sheppard, L Pilote	Sex Differences in the Effectiveness of Angiotensin Receptor Blockers and Angiotensin Converting Enzyme Inhibitors in Patients with Congestive Heart Failure – A Population Study	Canadian Cardiovascular Society Congress, Montreal, Quebec, Canada	October 22 to 26, 2005
11 M Florian, S Magder	Reduction of Apoptosis Induced by Oxidized Low-Density Lipoprotein and Tumor Necrosis Factor-Alpha in Human Endothelial Cells by Estrogen	Canadian Cardiovascular Society Congress, Montreal, Quebec, Canada	October 22 to 26, 2005
12 K H Humphries	Angina with Normal Coronary Arteries: Sex Differences in Outcome	European Society of Cardiology Congress, Stockholm, Sweden	September 6, 2005
13 C J Maxwell, S E Jelinski, W A Ghali, G A Parsons, K King, D Southern, M Picket	Living Alone and Health Outcomes Following Acute Myocardial Infarction	6th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke , Washington DC, USA	May 14 to 16, 2005
14 M Hudson, E Rahme, H Behloul, R Sheppard, L Pilote	Sex Differences in the Effectiveness of Angiotensin Receptor Blockers and Angiotensin Converting Enzyme Inhibitors in Patients with Congestive Heart Failure – A Population Study	Cardiovascular Research/Critical Care Axis MUHC Research Day, Montreal, Quebec, Canada	February 2, 2005
15 M Florian	Estrogen Decreases Apoptosis Induced By Oxidized Low-density Lipoprotein And Tumor Necrosis Factor-alpha In Human Endothelial Cells	Second International Conference on Women, Heart Disease, and Stroke. Orlando, Florida, USA	February 16 to 19, 2005