

Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Aging / Vieillessement

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ALAIN, Claude Baycrest Centre for Geriatric Care (Toronto) Baycrest Hospital (North York) Neural architecture of auditory scene analysis		\$102,649		BSC	5 Yr(s)	
BRAVO, Gina Université de Sherbrooke Substitute consent for research involving decisionally incapacitated older adults: A nationwide study of knowledge, opinion and practices	COHEN, Carole A / GRAHAM, Janice E / WILDEMAN, Sheila M	\$118,675		ELH	2 Yr(s) 6 Mths	
CALON, Frederic Université Laval Centre hospitalier de l'Université Laval (Québec) Omega-3 fatty acids, oxidative stress and dendritic pathology in Alzheimer's Disease		\$91,442		BCA	3 Yr(s)	
CARON, Chantal D Université de Sherbrooke Centre de recherche sur le vieillissement (QC) Development of a theoretical model explaining family caregiver decision-making regarding institutionalisation of a relative with dementia	DUCHARME, Francine C / DUHAMEL, André	\$50,000		SDA	3 Yr(s)	
CHAPPELL, Neena L University of Victoria (British Columbia) Individualized care for dementia sufferers in long-term care - what's best for the resident?	KADLEC, Helena / REID, Robert C	\$103,556		SDA	3 Yr(s)	

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FELDMAN, Howard MACKENZIE, Ian R University of British Columbia Frontotemporal dementia with ubiquitinated inclusions: Clinical, genetic and pathological characterization	CASHMAN, Neil R / CHRISTOFF, Kalina / HALLAM, Bradley J / HSIUNG, Ging-Yuek R / LEAVITT, Blair R / SADOVNICK, A. Dessa	\$231,908	\$12,425	BCA	3 Yr(s)	
GRADY, Cheryl L Baycrest Centre for Geriatric Care (Toronto) Baycrest Hospital (North York) FMRI studies of age related differences in the brain networks underlying different forms of memory		\$99,669	\$10,846	BCA	5 Yr(s)	
GRAF, Peter University of British Columbia Technology usability across the adult lifespan	KLAWE, Maria M / MCGRENERE, Joanna L	\$64,818		SDA	3 Yr(s)	
GUBERMAN, Nancy GRENIER, Amanda M LAVOIE, Jean-Pierre OLAZABAL, Jean-Ignace CSSS René-Cassin et NDG/Montréal-ouest La cohorte des "babyboomers" comme personnes aidantes: De nouveaux défis pour le système de santé?	SILVERMAN, Marjorie L	\$50,000		SDA	3 Yr(s)	

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HADJISTAVROPOULOS, Thomas University of Regina (Saskatchewan) The impact of fear of pain and fear of falling among seniors with moderate to severe dementia	ASMUNDSON, Gordon J / MCCREARY, Donald R	\$68,076		SDA	3 Yr(s)	
HILL, Kathleen A University of Western Ontario Hormesis in mouse models of neurodegeneration and shortened lifespan: A novel anti-aging strategy		\$86,533		BCA	3 Yr(s)	
JUTAI, Jeffrey W University of Western Ontario Dynamic program approach to modeling assistive technology device outcomes in low vision rehabilitation	ARIIZUMI, Hideki / STRONG, James G	\$50,000		HSI	3 Yr(s)	
LU, Wei-Yang Sunnybrook and Women's College Health Sciences Ctr Acetylcholinesterase in brain aging		\$114,149		BCA	3 Yr(s)	
MAXWELL, Colleen J TEARE, Gary F University of Calgary Potentially avoidable hospitalization of institutionalized older persons	HOGAN, David B / LEWIS, Steven J / WALKER, Jennifer D	\$50,280		HSR	2 Yr(s)	

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MCBURNEY, Michael W Ottawa Health Research Institute Ottawa Regional Cancer Centre Role of sirT1 in aging and cancer susceptibility		\$148,223		CBM	5 Yr(s)	
POIRIER, Judes Douglas Hospital Research Centre (Verdun, Québec) HMG coA reductase: A pharmacogenomic and therapeutic target for the common form of Alzheimer's Disease		\$119,376		NSA	3 Yr(s)	
ROCHON, Paula A ANDERSON, Geoffrey M BIERMAN, Arlene S BRONSKILL, Susan E STUKEL, Therese A Baycrest Centre for Geriatric Care (Toronto) Institute for Clinical Evaluative Sciences- Toronto Exploring the association between the ownership status of Ontario's long-term care facilities and the quality of care	HILLMER, Michael	\$73,802		HSI	3 Yr(s)	
SADIKOT, Abbas F McGill University Montreal Neurological Institute Role of pitx3 in survival of the subset of dopaminergic neurons affected in Parkinson's Disease	DROUIN, Jacques	\$139,714		CBM	3 Yr(s)	

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SONG, Weihong University of British Columbia Regulation of the BACE1 gene expression in the Alzheimer's Disease pathogenesis		\$99,523		BCA	3 Yr(s)	
TANNENBAUM, Cara Institut universitaire de gériatrie de Montréal Confidence and continence: Self-efficacy for improving incontinence in older adults	AHMED, Sara / CORCOS, Jacques / DUMOULIN, Chantal / KORNER-BITENSKY, Nicol A / LEPAGE, Christiane	\$68,765	\$2,500	BCA	2 Yr(s)	
WELLINGER, Raymund J Université de Sherbrooke Structure and function of the yeast telomerase RNA		\$127,143		BMB	3 Yr(s)	
WESTAWAY, David University of Toronto Genomic dissection of the gamma-secretase enzyme family		\$87,810	\$3,000	NSA	3 Yr(s)	

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ANDREWS, David W McMaster University Interaction of bcl-2 family apoptosis regulatory proteins with cellular membranes		\$178,835		MCC	5 Yr(s)	
AVERILL-BATES, Diana A Université du Québec à Montréal Induction of apoptosis by the toxic aldehyde acrolein		\$84,870		PT	3 Yr(s)	
BEARNE, Stephen L Dalhousie University (Nova Scotia) Mechanisms and inhibition of enzymes involved in pyrimidine and purine biosynthesis		\$107,010		BMA	3 Yr(s)	
BEAUCHEMIN, Nicole McGill University CEACAM1 in colon cancer progression		\$112,820		CPT	3 Yr(s)	
BERTRAND, Richard Centre Hosp. de l'Université de Montréal (CHUM) Lysosomal involvement in cancer chemotherapy-induced apoptosis: Cross-talk with the sphingosine, mitochondrial and proteolytic caspase cascade pathways		\$114,144	\$12,598	CPT	4 Yr(s)	

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BLOUIN, Richard Université de Sherbrooke Activation mechanisms of the mixed-lineage kinase DLK/Mécanismes d'activation de la mixed-lineage kinase DLK		\$99,509		CP	4 Yr(s)	
BONHAM, Keith K University of Saskatchewan Transcriptional repression of the SRC promoter locus by histone deacetylase inhibitors		\$98,933		BMB	5 Yr(s)	
CHOY, Wing-Yiu University of Western Ontario Structural characterization and dynamical studies of naturally disordered proteins using NMR spectroscopy		\$100,204		BMA	3 Yr(s)	
DIMITROULAKOS, Jim Ottawa Health Research Institute Ottawa Regional Cancer Centre The role of the mevalonate pathway in regulating the epidermal growth factor receptor		\$102,420		CPT	3 Yr(s)	
DIMMOCK, Jonathan R University of Saskatchewan Mannich bases and related compounds: A quest for candidate drugs possessing selective toxicity for malignant cells and immunosuppressant properties		\$110,782	\$5,500	PS	5 Yr(s)	

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DUNCKER, Bernard P University of Waterloo (Ontario) Functional characterization of ORC subunits		\$84,645		CBM	3 Yr(s)	
DURONIO, Vincent University of British Columbia Vancouver Coastal Health Research Institute Mcl-1 as a regulator of cell cycle progression		\$141,673		MCC	3 Yr(s)	
FORSYTH, Peter A University of Calgary The neurotrophin receptor p75 mediates invasion in gliomas	SENGER, Donna L	\$115,258		NSA	5 Yr(s)	
FRADET, Yves Université Laval Centre de recherche de L'Hôtel-Dieu de Québec Cancer testis antigen-based immunotherapy of bladder cancer	BERGERON, Alain / LACOMBE, Louis / LARUE, Hélène	\$98,902		CPT	3 Yr(s)	
FRANCO, Eduardo L McGill University Biomarkers of cervical cancer risk	COUPLÉE, François / MATLASHEWSKI, Gregory J / POLLAK, Michael N / ROGER, Michel	\$104,529		POP	3 Yr(s)	

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FUJITA, Donald J University of Calgary Inhibition of breast cancer cell growth and metastasis through targeted inactivation of src and other critical signaling proteins		\$133,157		MCC	3 Yr(s)	
GILLESPIE, Laura L PATERNO, Gary D Memorial University of Newfoundland Investigation into the role of MI-ER1 alpha, a novel estrogen receptor co-regulator		\$118,327		E	4 Yr(s)	
HAKEM, Razqallah University Health Network (Toronto) Ontario Cancer Institute (Toronto) Analysis of the functional interaction of mus81 with blm, rad54 and chk2 in genomic stability and cancer, by generation of dual genetic mouse models		\$142,352		CPT	5 Yr(s)	
KNIGHT, Julia A Mount Sinai Hospital (Toronto) Optical transillumination spectroscopy: A potential indicator of breast tissue risk	BLYSCHAK, Kristina M / LILGE, Lothar	\$90,478	\$3,000	PUB	3 Yr(s)	

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KOROMILAS, Antonis E Sir Mortimer B. Davis Jewish General Hospital-Mtl The role of site-specific stat1 phosphorylation in oncogene-mediated tumorigenesis and its implications in the development of breast cancer		\$94,423		BMB	5 Yr(s)	
KOROPATNICK, D. James University of Western Ontario Metallothionein in monocyte function, hormone responsiveness, and signal transduction protein activity		\$101,382		PT	3 Yr(s)	
LABBE, Jean-Claude Université de Montréal Establishment and maintenance of cell polarity in <i>C. elegans</i>		\$93,127		DEV	3 Yr(s)	
LANSDORP, Peter M University of British Columbia B.C. Cancer Research Centre (Vancouver) Replicative shortening of telomeres in human cells		\$132,069		G	5 Yr(s)	
LEE, Stephen University of Ottawa VHL loss kidney cancer: Finding novel targets for therapy		\$104,652		CPT	3 Yr(s)	Pending

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LEPAGE, Martin Université de Sherbrooke A novel platform of magnetic resonance imaging contrast agents for non-invasive in vivo monitoring of MMP activity: From synthesis to in vivo imaging	ESCHER, Emanuel / PAQUETTE, Benoît	\$83,897		MPI	3 Yr(s)	
LI, Gang University of British Columbia Role of ING2 in repair of UV-damaged DNA and melanoma pathogenesis		\$89,473		CBM	3 Yr(s)	
MACAULAY, Calum E University of British Columbia B.C. Cancer Research Centre (Vancouver) Tomographic reconstruction microscopy	LANE, Pierre	\$50,000		MPI	2 Yr(s)	
MAI, Sabine University of Manitoba Mechanisms of genomic instability		\$83,826		MCC	3 Yr(s)	
MARCEAU, Normand L Université Laval Centre hospitalier de l'Université Laval (Québec) Keratins 8/18 in the liver: Apoptosis and disease association		\$126,731	\$38,195	CBM	5 Yr(s)	

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MYMRYK, Joseph S University of Western Ontario London Regional Cancer Program Molecular genetic analysis of adenovirus E1A function		\$109,086		MCC	5 Yr(s)	
NALBANTOGLU, Joséphine McGill University Gene therapy of experimental tumours	MASSIE, Bernard	\$114,800		CPT	3 Yr(s)	
PARK, Morag McGill University Shc in breast tumour angiogenesis	HUNTSMAN, David G / SAUCIER, Caroline	\$113,400	\$13,434	CPT	3 Yr(s)	
PELLETIER, Jerry M McGill University Translation initiation and cancer: Role of the ribosome recruitment step		\$140,858		BMB	5 Yr(s)	
PENG, Chun York University (Toronto, Ontario) Characterization of the nodal signaling pathway in epithelial ovarian cancer cells		\$75,768	\$10,491	E	3 Yr(s)	

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PERSAD, Sujata McMaster University Hamilton Regional Cancer Centre (Ontario) Role of O-glycosylation post-translational modification of B-catenin in regulating its transcriptional function, oncogenic properties and breast cancer progression		\$89,613		CPT	3 Yr(s)	
PLEWES, Donald B Sunnybrook and Women's College Health Sciences Ctr Adaptive MRI for surveillance of hereditary breast cancer	CAUSER, Petrina A / JONG, Roberta A / MARTEL, Anne L	\$74,478	\$2,636	MPI	3 Yr(s)	
POIRIER, Guy G Université Laval Centre hospitalier de l'Université Laval (Québec) Interplay between sensing, signaling and repair of double-strand breaks in human cells	HENDZEL, Michael J / MASSON, Jean-Yves	\$136,284		MCC	3 Yr(s)	
RABENECK, Linda Sunnybrook and Women's College Health Sciences Ctr Risk of advanced proximal neoplasia of the colon in asymptomatic adults	BONDY, Susan J / HSIEH, Eugene T / KIM, Young-In J / LAW, Calvin H / MARSHALL, Deborah A / MCLAUGHLIN, John R / PASZAT, Lawrence(Larry) F / STUKEL, Therese A	\$240,665		HSR	4 Yr(s)	

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RODIN, Gary M University Health Network (Toronto) Princess Margaret Hospital (Toronto) The quality of death in metastatic cancer and its relationship to antecedent factors and bereaved primary caregiver morbidity	GAGLIESE, Lucia / HALES, Sarah A / ZIMMERMANN, Camilla	\$101,861		PSD	5 Yr(s)	
ROSBERGER, Zeev Sir Mortimer B. Davis Jewish General Hospital-Mtl The psychosocial impact of Pap versus HPV testing on Canadian women screened for cervical cancer	DI DIO, Pasqualina / DUARTE-FRANCO, Eliane F / FRANCO, Eduardo L / KNAUPER, Barbel / MAYRAND, Marie-Helene	\$63,080		PSB	3 Yr(s)	
RUTKA, James T Hospital for Sick Children (Toronto) The role of cytoskeletal GTPases in astrocytoma migration		\$99,220		CBM	5 Yr(s)	
SCHEID, Michael P York University (Toronto, Ontario) Novel mechanisms of PDK1 regulation and substrate phosphorylation		\$95,614		MCC	3 Yr(s)	

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SQUIRE, Jeremy A ZIELENSKA, Maria University Health Network (Toronto) Ontario Cancer Institute (Toronto) Osteosarcoma - a paradigm for understanding acquisition of chromosomal instability phenotype in human cancer	THORNER, Paul S	\$125,516		CPT	3 Yr(s)	Pending
THORNE, Sally E University of British Columbia Communication in cancer care: The trajectory of interaction between patients and health care professionals	HARRIS, Susan R / HISLOP, T. Gregory / KIM-SING, Charmaine / OLIFFE, John L / STAJDUHAR, Kelli I	\$70,181		PSD	3 Yr(s)	
TREMBLAY, Michel L McGill University The protein tyrosine phosphatase PTP-PEST is an effector of cytoskeletal reorganization induced by developmental, oncogenic, and parasitic challenges, and a therapeutic target for their associated diseases		\$132,567		MCC	5 Yr(s)	
VITKIN, I. A University Health Network (Toronto) Endoscopic Doppler optical coherence tomography for gastrointestinal imaging	DICKENSHEETS, David L / MARCON, Norman E / WILSON, Brian C / YANG, Victor (\$113,340	\$122,200	MPI	4 Yr(s)	

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WANG, Zhixiang University of Alberta Regulation of EGF receptor endocytosis		\$127,941		CBM	5 Yr(s)	
WEINFELD, Michael Alberta Cancer Board (Edmonton) Cross Cancer Institute (Edmonton) The role of mammalian polydeoxyribonucleotide kinase: A putative DNA repair enzyme		\$174,424	\$9,875	CPT	5 Yr(s)	
WHITE, John H McGill University Role of direct target genes of retinoic acid in mediating its antiproliferative action	LOHNES, David L / MADER, Sylvie N	\$155,185		GMX	4 Yr(s)	
WRANA, Jeffrey L Mount Sinai Hospital (Toronto) The TGFbeta-par6 pathway in breast cancer metastasis		\$198,370		MCC	5 Yr(s)	
WU, Jian Hui Sir Mortimer B. Davis Jewish General Hospital-Mtl Lady Davis Institute for Medical Research (Mtl) Chemical modulators that inhibit inappropriate activation of androgen receptor: Towards novel AR antagonists against hormone-refractory prostate cancer		\$107,297		CPT	3 Yr(s)	

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YEH, Wen-Chen University Health Network (Toronto) Effect of inflammatory signaling on apoptosis regulation and DNA damage responses		\$136,645		IT	5 Yr(s)	

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ADAMS, Michael A Queen's University (Kingston, Ontario) Antihypertensive drug-induced persistent lowering of pressure		\$111,097		PT	4 Yr(s)	
AUSTIN, Richard C McMaster University Role of endoplasmic reticulum (ER) stress in the development and progression of atherothrombotic disease		\$82,922		CSC	3 Yr(s)	
BLACKBURN, David F University of Saskatchewan Atenolol and mortality in CHF (AM-CHF)	BLACKBURN, James (Jim) L / DOBSON, Roy T / MAMDANI, Muhammad M / STANG, Mary Rose / WILSON, Thomas W	\$82,000		PUB	2 Yr(s)	
BOGATY, Peter Université Laval Hôpital Laval (Québec) Investigation of fluctuations in inflammatory markers in stable subjects across the clinical spectrum of ischemic heart disease	BROPHY, James M / DAGENAIS, Gilles R / FILEP, Janos G / JOSEPH, Lawrence	\$80,114		CSB	3 Yr(s)	
BROOKS, Donald E University of British Columbia Charged and neutral polymer brushes as biocompatible coatings: Development and application in blood handling and storage	DEVINE, Dana V / KIZHAKKEDATHU, Jayachandran N	\$125,084		BME	5 Yr(s)	

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BURTNICK, Leslie D University of British Columbia The structure of gelsolin-capped actin filaments		\$60,723		BMA	3 Yr(s)	
CANHAM, Peter B University of Western Ontario Brain arteries and aneurysms: Microscopic structure and analysis of extracellular matrix proteins	FERGUSON, Gary G / LUCAS, Alexandra R	\$78,091	\$24,398	BME	3 Yr(s)	
CARDINAL, René Hôpital du Sacré-Coeur de Montréal Substrates of reentrant ventricular tachycardias in the pathologic ventricle		\$98,633		CSB	3 Yr(s)	
CHIDIAC, Peter University of Western Ontario RGS proteins in the heart		\$100,597		CSA	3 Yr(s)	
COLBOURNE, Frederick University of Alberta An evaluation of the therapeutic potential of induced hypothermia after intracerebral hemorrhagic stroke in rats		\$69,495	\$30,630	BSA	3 Yr(s)	
COUET, Jacques Université Laval Hôpital Laval (Québec) Aortic valve stenosis in small animal models	ARSENAULT, Marie	\$90,666		CSB	3 Yr(s)	

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DE BOLD, Adolfo J University of Ottawa University of Ottawa Heart Institute Regulation of natriuretic peptide gene expression and secretion		\$97,604		CSA	5 Yr(s)	
DE LEAN, André Université de Montréal Signal recognition and transduction of natriuretic peptides		\$103,527		PT	4 Yr(s)	
DESCHEPPER, Christian F Institut de recherches cliniques de Montréal Identification of cellular mechanisms responsible for the cardioprotective effects of cyclic GMP	DES ROSIERS, Christine / TOUYZ, Rhian M	\$116,998		PT	5 Yr(s)	
DHALLA, Naranjan S University of Manitoba Subcellular remodeling in congestive heart failure		\$125,804		CSC	5 Yr(s)	
DITTO, Blaine McGill University Using applied muscle tension in the blood donation clinic: Effects on vasovagal symptoms, anxiety, and donor return	FRANCE, Christopher R	\$50,291		PSB	3 Yr(s)	

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DRANGOVA, Maria John P. Robarts Research Institute (London, Ont.) Interventional cardiovascular MRI	PETERS, Terence M / RUTT, Brian K / SKANES, Allan C / YEE, Raymond	\$107,915		MPI	3 Yr(s)	
DRYSDALE, Thomas A University of Western Ontario The role of retinoic acid in cardiac development and physiology		\$99,527		CSA	5 Yr(s)	
DUMAINE, Robert Université de Sherbrooke Centre hospitalier universitaire de Sherbrooke Identification and role of neuronal sodium channels in the heart		\$95,016		CSA	5 Yr(s)	
DYCK, Jason R University of Alberta Akt/PKB and the regulation of cardiac energy metabolism		\$123,779		CSA	5 Yr(s)	
ELLIS, Christopher G University of Western Ontario Optical imaging of microvascular oxygen transport in skeletal muscle	GOLDMAN, Daniel	\$52,684		MPI	3 Yr(s)	

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FLORAS, John S University Health Network (Toronto) University of Toronto Cardiovascular, autonomic and neurohumoral impact of nocturnal hemodialysis	BRADLEY, Douglas T / CHAN, Christopher T / DZAVIK, Vladimir	\$144,093		CSB	5 Yr(s)	
FREMES, Stephen E Sunnybrook and Women's College Health Sciences Ctr University of Toronto Biochemical and genetic predictors of coronary bypass graft atherosclerosis	COHEN, Eric A / DESAI, Nimesh D / LIU, Peter P	\$78,153		CSB	2 Yr(s)	
GINSBERG, Jeffrey S McMaster University Determining the risk of fetal loss in women with unprovoked venous thromboembolism(VTE) who do not have identifiable inherited thromophilia compared with women who have the diagnosis of VTE excluded.	JULIAN, James A / KEARON, Clive / MUELLER, Valerie M / TRAN, Huyen A	\$89,683		CSB	3 Yr(s)	
GLOVER, Christopher A University of Ottawa University of Ottawa Heart Institute Stem cell mobilization by granulocyte colony stimulating factor post myocardial infarction to promote myocyte regeneration	ATKINS, Harold L / BEANLANDS, Rob S / DAVIES, Richard F / DE KEMP, Robert A / LE MAY, Michel Robert	\$140,183		CSB	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
GRANDVAUX, Nathalie Centre Hosp. de l'Université de Montréal (CHUM) Functional significance of reactive oxygen species in the proinflammatory response to RSV in airway epithelial cells		\$67,998		RS	3 Yr(s)	
GRATTON, Jean-Philippe Institut de recherches cliniques de Montréal Intracellular trafficking and degradation of the VEGF receptor-2: Influence on endothelial cell signaling		\$100,183		CSC	5 Yr(s)	
HILL, John S University of British Columbia St. Paul's Hospital, Vancouver Functional analysis of lipase gene expression in human macrophages		\$72,730		M	3 Yr(s)	
HOLLENBERG, Morley D University of Calgary Tyrosine kinases, proteinases, their receptors, endothelial diversity and vascular function		\$101,618		CSC	4 Yr(s)	
JANKOV, Robert P Sunnybrook and Women's College Health Sciences Ctr Role of peroxynitrite and macrophages in newborn pulmonary vascular remodeling		\$95,296		RS	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

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Primary Institute : Circulatory and Respiratory Health / Santé circulatoire et respiratoire

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
KAPLAN, Feige The Res. Inst. of the McGill University Health Ctr Montreal Children's Hospital Research Institute Investigations of an association of genetic variation in importin 13 with lung function and steroid response in asthma		\$129,273	\$40,748	RS	5 Yr(s)	
KARDAMI, Elissavet University of Manitoba St. Boniface General Hospital Research Centre (Winnipeg) FGF-2 isoforms in heart repair, hypertrophy, failure		\$115,128		CSA	5 Yr(s)	
KARKOUTI, Keyvan University Health Network (Toronto) Predictors of massive blood loss in cardiac surgery: Development and validation of a simple prediction rule	BEATTIE, William S / IVANOV, Joan / YAU, Terrence M	\$81,797		HSI	1 Yr(s)	
KEARON, Clive McMaster University Risk of thrombosis in family members of patients with unprovoked venous thrombosis: Implications for thrombophilia screening	DOUKETIS, James D / GINSBERG, Jeffrey S / JULIAN, James A / KAHN, Susan R / WELLS, Philip S	\$75,096		CSB	2 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
KIRSHENBAUM, Lorrie A University of Manitoba Cytoprotective role of nuclear factor kappa beta in heart		\$109,773		CSA	5 Yr(s)	
LAVOIE, Julie Centre Hosp. de l'Université de Montréal (CHUM) Determining the genes involved in the effects of exercise training and preeclampsia on pregnancy and offspring		\$103,803	\$40,933	CSB	3 Yr(s)	
LEENEN, Frans H University of Ottawa University of Ottawa Heart Institute Brain mechanisms and sympathetic hyperactivity in genetic models of salt- sensitive hypertension	TESSON-RULKO, Frédérique / TUANA, Balwant S	\$142,368		CSB	5 Yr(s)	
LINSDELL, Paul Dalhousie University (Nova Scotia) Mechanisms of chloride channel permeation		\$138,666		CP	5 Yr(s)	
LOPASCHUK, Gary D University of Alberta Energy metabolism in the newborn heart	REBEYKA, Ivan M	\$118,531	\$12,000	CSB	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LOUTZENHISER, Rodger D University of Calgary Myogenic properties of the renal afferent arteriole		\$82,812	\$10,962	EM	5 Yr(s)	
MARCEAU, François Université Laval Centre de recherche de L'Hôtel-Dieu de Québec Ion trapping and cell vacuolization: Consequences for the safety and efficacy of basic drugs		\$90,279		PT	3 Yr(s)	
MAZER, Bruce D McGill University Montreal Children's Hospital Research Institute IL-13+ B cells: What is their role in allergic airway disease?		\$91,269		RS	3 Yr(s)	
MCPHERSON, John P University of Toronto The role of bcl2-associated transcription factor (btf) in erythrocyte development and function		\$91,543	\$31,846	DEV	3 Yr(s)	
MICHELAKIS, Evangelos D University of Alberta Survinin targeting: A new therapeutic window in the treatment of pulmonary arterial hypertension		\$100,858		CSC	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MINK, Steven N BOSE, Deepak JACOBS, Hans K LIGHT, Robert B University of Manitoba Lysozyme: A novel mediator of cardiac adrenergic dysfunction in septic shock		\$74,937	\$24,927	CSB	3 Yr(s)	
MORTOLA, Jacopo P McGill University Hypoxia and the embryonic development of the metabolic control of breathing		\$50,352	\$1,874	RS	3 Yr(s)	
PARE, Peter D SEOW, Chun Y University of British Columbia St. Paul's Hospital, Vancouver Human airway smooth muscle function and bronchial hyperresponsiveness, length adaptations in airway smooth muscle	BAI, Tony R	\$121,360		RS	5 Yr(s)	
PARFREY, Patrick S CONNORS, Sean P YOUNG, Terry-Lynn Memorial University of Newfoundland The genetic epidemiology of dilated cardiomyopathy, arrhythmogenic right ventricular cardiomyopathy (ARVC) and ARVC linked to 3p25 in Newfoundland		\$128,668		CSB	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
PAUSOVA, Zdenka V Centre Hosp. de l'Université de Montréal (CHUM) Long-term cardiovascular and metabolic consequences of prenatal exposure to maternal cigarette smoking: A study of gene- environment interactions in adolescence	ABRAHAMOWICZ, Michal M / GAUDET, Daniel / LEAL, Suzanne	\$107,010		CSB	5 Yr(s)	
PETERS, Terence M John P. Robarts Research Institute (London, Ont.) Image-guidance for minimally-invasive cardiac procedures	DRANGOVA, Maria / GUIRAUDON, Gerard M / JONES, Douglas L	\$113,535		MPI	3 Yr(s)	
PETROF, Basil J McGill University Strategies for therapy of respiratory muscle failure in muscular dystrophy		\$117,703		RS	5 Yr(s)	
RENTON, Kenneth W Dalhousie University (Nova Scotia) The handling of morphine in patients with a severe CNS trauma/inflammation	HALL, Richard I	\$50,000		PS	2 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
RIVARD, Alain Centre Hosp. de l'Université de Montréal (CHUM) Hôpital Notre-Dame (Montréal) Modulation of ischemia-induced postnatal neovascularization by clinical phenotype: Role of oxidative stress		\$103,074		CSC	5 Yr(s)	
SCHIFFRIN, Ernesto L Institut de recherches cliniques de Montréal Role of endothelin in hypertension and vascular injury		\$136,468	\$47,686	CSB	5 Yr(s)	
SERVANT, Marc Université de Montréal Role(s) of interferon regulatory factor-3 and NF-kappaB transcription factors in the induction of pro-atherosclerotic conditions by classical and emerging risk factors		\$108,000		CSC	4 Yr(s)	
SHAUGHNESSY, Stephen G McMaster University Mechanism(s) of unfractionated and low molecular weight heparin-induced bone loss	YOUNG, Edward	\$108,209		CIB	3 Yr(s)	
SOUSSI GOUNNI, Abdelilah University of Manitoba The molecular basis of igE mediated neutrophil survival in asthma		\$107,609		RS	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
STEWART, Duncan J St. Michael's Hospital (Toronto) Pathophysiological relevance of endothelin-1 overexpression	HUSAIN, Mansoor	\$114,171		CSC	5 Yr(s)	
STRAUSS, Bradley H St. Michael's Hospital (Toronto) Microvessel formation in chronic total occlusions: Pathophysiology and role in successful guide-wire crossing	DICK, Alexander J / WRIGHT, Graham A	\$113,303		CSB	3 Yr(s)	
TANSWELL, A. K Hospital for Sick Children (Toronto) Regulation of normal and oxygen-mediated aberrant postnatal lung growth by growth factors		\$133,281		RS	5 Yr(s)	
TER KEURS, Hendrik E University of Calgary Ca ²⁺ waves induce arrhythmias in non-uniform myocardium		\$82,790		CSA	5 Yr(s)	
VAN HUYSSSE, James W University of Ottawa University of Ottawa Heart Institute Roles of the brain Na, K-ATPase alpha isoforms in the regulation of blood pressure		\$91,591	\$20,010	CSB	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
WALSH, Michael P University of Calgary Mechanisms of regulation of smooth muscle contraction		\$175,322		CP	5 Yr(s)	
WANG, Rui Lakehead University (Thunder Bay, Ontario) Molecular mechanisms for the H2S-induced modulation of KATP channels		\$85,125	\$141,387	CP	5 Yr(s)	
WHITMAN, Stewart C University of Ottawa University of Ottawa Heart Institute The role of the immune system in atherosclerosis: Bacterial pathogens and the participatory function of toll-like receptors and caspase-1 in the disease process		\$107,518		CSC	5 Yr(s)	
WONG, Sui-Lam University of Calgary Development of two series of engineered thrombolytic agents to achieve fast and complete clot lysis with minimal risk of reocclusion		\$91,758		EM	3 Yr(s)	
WOODHOUSE, Kimberly A ZANDSTRA, Peter W University of Toronto 3-dimensional biodegradable polyurethane matrices to support the integration of stem cell derived cardiomyocytes in an ischemic heart	RABOLT, John F	\$132,181	\$45,000	BME	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
YANG, Burton B Sunnybrook and Women's College Health Sciences Ctr The role of the large aggregating chondroitin sulfate proteoglycan versican in angiogenesis		\$69,036		CSC	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

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Primary Institute : Gender and Health / Santé des femmes et des hommes

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BROWN, Theodore J						
Mount Sinai Hospital (Toronto) Samuel Lunenfeld Research Institute (Toronto) Functional characterization of androgen-altered genes with a putative role during early events in ovarian carcinogenesis	JURISICA, Igor / LETARTE, Michelle V / SHAW, Patricia A	\$98,598		E	4 Yr(s)	
DA COSTA, Debora M						
The Res. Inst. of the McGill University Health Ctr McGill University Post-traumatic stress symptoms following childbirth: A prospective study to determine incidence and contributing factors	KHALIFE, Samir / MARCHAND, André / RAHME, Elham	\$67,926	\$2,495	PSB	3 Yr(s) 6 Mths	
RITVO, Paul G						
University Health Network (Toronto) Addressing gender differences in colorectal cancer screening	DEL GIUDICE, Lisa M / FERRIS, Lorraine E / KATZ, Joel D / KLAR, Neil / PASZAT, Lawrence(Larry) F / RABENECK, Linda / UPSHUR, Ross E / WEITZMAN, Eben A	\$82,504	\$5,452	GSH	2 Yr(s) 6 Mths	

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Primary Institute : Gender and Health / Santé des femmes et des hommes

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ROMANS, Sarah E Sunnybrook and Women's College Health Sciences Ctr Mood changes and daily life	BENAZON, Nili R / EINSTEIN, Gillian / KREINDLER, David / LAREDO, Sheila E / LEVITT, Anthony J / MORGAN, Kathryn / STEWART, Donna E / TONER, Brenda B	\$131,508	\$6,000	GSH	3 Yr(s)	
TREMBLAY, Yves Université Laval Centre hospitalier de l'Université Laval (Québec) Expression profiling of androgen-regulated genes in the mouse developing lung during the initial events leading to a sex difference in the surge of surfactant production	KHAN, Paul A / PIEDBOEUF, Bruno	\$104,215		GSH	4 Yr(s)	
WEKERLE, Christine M University of Western Ontario Maltreatment and adolescent pathways longitudinal study	BOYLE, Michael H / LEUNG, Erman / MACMILLAN, Harriet L / TROCME, Nico / WALL, Anne-Marie	\$178,522	\$11,032	GSH	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ZUNZUNEGUI, Maria-Victoria Université de Montréal Health differences in later life: A study of gender and social exclusion as determinants of health and functioning in the urban elderly populations of Latin America	COPPIN, Antonia / ESTHER MARIA LEON DIAZ, Techy / FROHLICH, Katherine L / GUERRA, Ricardo O / HAM-CHANDE, Roberto / HENNIS, Anselm / JOHRI, Mira / MARIN, Pedro P / VISSANDJEE, Bilkis	\$57,156		GSH	2 Yr(s)	

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Primary Institute : Genetics / Génétique

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ANDREWS, Brenda J University of Toronto Integration of cell division and gene expression		\$161,318		MCC	5 Yr(s)	
BOGNAR, Andrew L University of Toronto Regulation of one-carbon metabolism		\$82,791		NUT	3 Yr(s)	
BOISSONNEAULT, Guylain Université de Sherbrooke Transient DNA strand breaks in spermatids		\$88,232		E	3 Yr(s)	
BOULIANNE, Gabrielle L Hospital for Sick Children (Toronto) The role of presenilin in notch signaling		\$138,981		DEV	3 Yr(s)	
BRAYER, Gary D WITHERS, Stephen G University of British Columbia Structure-function studies and mechanism-based inhibitor design for human pancreatic alpha-amylase		\$116,809		BMA	5 Yr(s)	
BULMAN, Dennis E Ottawa Health Research Institute Identification and characterization of genes responsible for inherited myoclonus dystonia	GRIMES, David A	\$126,717		G	3 Yr(s)	

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Primary Institute : Genetics / Génétique

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BULMAN, Dennis E Ottawa Health Research Institute Identification of a novel gene for brachydactyly-A1		\$140,466		G	3 Yr(s)	
CHABOT, Benoit Université de Sherbrooke The function of yeast introns / la fonction des introns chez la levure	ABOU ELELA, Sherif	\$119,390		GMX	3 Yr(s)	
CHAN, Bosco M University of Western Ontario In vivo assessment of the regulation of chemokinetic and chemotactic response to local growth factor production	MORRIS, Vincent L	\$119,392		CBM	5 Yr(s)	
CHEN, Xing-Zhen University of Alberta Mechanisms of polycystin-2 targeting to the primary cilium		\$82,082		EM	3 Yr(s)	
DAVIES, Peter L Queen's University (Kingston, Ontario) Calcium-activated proteases in health and disease		\$149,115		BMA	5 Yr(s)	
EITZEN, Gary A University of Alberta The role of small G-proteins in membrane fusion		\$104,604		CBM	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
FLINTOFF, Wayne F University of Western Ontario Structure and function of the reduced folate carrier		\$97,457		NUT	3 Yr(s)	
FORMAN-KAY, Julie D Hospital for Sick Children (Toronto) Experimental and computational studies of disordered states of proteins		\$136,977		BMA	5 Yr(s)	
GODT, Dorothea A University of Toronto Cadherin function in cell surface organization		\$127,805	\$14,648	DEV	3 Yr(s)	
HANIFORD, David B University of Western Ontario Molecular mechanism of tn10 and tn5 transposition		\$148,453		BMB	5 Yr(s)	
HARDEN, Nicholas Simon Fraser University (Burnaby, B.C.) Characterization of effector kinases for the small GTPase cdc42 in Drosophila		\$92,939	\$18,093	DEV	3 Yr(s)	
HAYDEN, Michael R University of British Columbia Tissue-specific contributions to functions of ABCA1		\$151,581		G	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
HEGELE, Robert A John P. Robarts Research Institute (London, Ont.) Genetic determinants of obesity and lipoproteins		\$151,650	\$10,998	G	5 Yr(s)	
HENDZEL, Michael J University of Alberta Epigenetic control of interphase chromosome structure and function		\$151,046	\$44,528	G	5 Yr(s)	
HERSCOVICS, Annette A McGill University Mechanisms of glycoprotein biosynthesis - role of mammalian class I mannosidases		\$131,073		CP	3 Yr(s)	
HOLCIK, Martin Children's Hospital of Eastern Ontario (Ottawa) Translational regulation of the inhibitor of apoptosis, HIAP2, during endoplasmic reticulum stress		\$102,092		BMB	5 Yr(s)	
HOURY, Walid A University of Toronto Regulation of hsp90 molecular chaperone activity: The role of novel cofactors linking the chaperone function to chromatin remodeling		\$94,374		CP	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
JEANNOTTE, Lucie Université Laval Centre de recherche de L'Hôtel-Dieu de Québec Analysis of <i>hoxa5</i> gene function in mammalian organogenesis	AUBIN, Josée	\$137,660		DEV	3 Yr(s)	
JOHNSON, Philip E York University (Toronto, Ontario) Structural investigations of RNA-protein complexes and RNA-binding proteins		\$102,869		BMA	3 Yr(s)	
JUNOP, Murray S McMaster University Crystallographic studies of DNA repair proteins involved in non-homologous DNA end joining		\$97,080		BMA	3 Yr(s)	
JURILOFF, Diana M University of British Columbia Mechanisms leading to cleft lip in the A/wySn mouse model	HARRIS, Muriel J / MAGER, Dixie L	\$131,269		DS	5 Yr(s)	
KEILLOR, Jeffrey W Université de Montréal A method for fluorescent labelling of gene products to monitor their expression and interactions	MICHNICK, Stephen W	\$89,749		BMA	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
KRAJINOVIC, Maja Hôpital Sainte-Justine (Montréal) Genetic determinants of the response to anticancer drugs in childhood acute lymphoblastic leukemia		\$57,184		CPT	1 Yr(s)	
LAZURE, Claude Institut de recherches cliniques de Montréal Enzymology of prohormone convertase 1/3 (PC1/3) and the regulated pathway of secretion		\$97,441		E	3 Yr(s)	
LIU, Paul X Dalhousie University (Nova Scotia) Inteins and protein splicing		\$121,737		BMB	5 Yr(s)	
LOCKE, John University of Alberta Matching lethal mutations to genes on chromosome 4 of Drosophila		\$57,761		GMX	4 Yr(s)	
LUO, Yu University of Saskatchewan RecA-like recombinases: Structure, design and mechanism		\$130,134	\$11,622	BMA	5 Yr(s)	
MACMILLAN, Andrew M University of Alberta Structural and functional characterization of spliceosome assembly and activation		\$99,589	\$17,123	BMA	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MALO, Danielle The Res. Inst. of the McGill University Health Ctr Centre universitaire de santé de McGill Dissection of the complex genetics of host defense against salmonella infection		\$135,006		G	5 Yr(s)	
MARCZYNSKI, Gregory T McGill University Developmental and cell-cycle control of chromosome replication		\$139,277	\$20,760	BMB	5 Yr(s)	
ROBINSON, Wendy P University of British Columbia Prenatally detected chromosome mosaicism	LANGLOIS, Sylvie F / VON DADELSZEN, Peter	\$137,137		G	5 Yr(s)	
SCHERER, Stephen W Hospital for Sick Children (Toronto) Large-scale variation in the human genome		\$157,448		GMX	5 Yr(s)	
SCHOECK, Frieder McGill University Investigation of genes required for cell spreading and migration in Drosophila tissue culture and morphogenesis		\$116,115		DEV	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
SCHURR, Erwin A The Res. Inst. of the McGill University Health Ctr Genetic dissection of leprosy susceptibility		\$204,937		G	5 Yr(s)	
SEN, Dipankar Simon Fraser University (Burnaby, B.C.) Novel uses of light as probe and effector in the biology and chemistry of DNA and RNA		\$104,468		BMA	3 Yr(s)	
SHOUBRIDGE, Eric A McGill University Montreal Neurological Institute The mitochondrial DNA bottleneck		\$116,030	\$19,000	G	3 Yr(s)	
SHOUBRIDGE, Eric A McGill University Montreal Neurological Institute Cloning and funtional analysis of nuclear gene defects for respiratory chain disorders		\$130,163	\$9,860	G	5 Yr(s)	
ST. GEORGE-HYSLOP, Peter H University of Toronto Genetic linkage studies in familial Alzheimer's Disease	ROGAEVA, Ekaterina	\$196,838	\$5,000	G	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
STANFORD, William L BARBER, Dwayne L PAULSON, Robert F WANG, Chen University of Toronto Phenotype-driven generation and analysis of mouse models of human hematopoietic diseases	CYBULSKY, Myron I / MCNAGNY, Kelly M / MINDEN, Mark D	\$169,388		DEV	5 Yr(s)	
STANFORD, William L AUBIN, Jane E BRUNEAU, Benoit G HUGHES, Timothy R ROSSANT, Janet University of Toronto The Centre for Modeling Human Disease Gene Trap Resource		\$366,808		GMX	3 Yr(s)	
TH'NG, John P Lakehead University (Thunder Bay, Ontario) Northwestern Ontario Regional Cancer Centre Role of histone H1 tails in regulating binding to chromatin	HENDZEL, Michael J	\$67,240		BMB	3 Yr(s)	
THOMAS, David Y McGill University The endoplasmic reticulum interactome	GEHRING, Kalle B / HALLETT, Michael T	\$256,762	\$4,401	GMX	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
TIELEMAN, Dirk P University of Calgary Computer simulations of ABC transporters		\$95,325		BMA	5 Yr(s)	
TRIGATTI, Bernardo L McMaster University Role of bone marrow cell derived SR-BI in the development of atherosclerosis		\$108,176		CSC	3 Yr(s)	
WEINER, Joel H University of Alberta Bacterial complex II homologs as models for mitochondrial electron transfer		\$106,227		BMA	3 Yr(s)	
WILKINSON, Mark D University of British Columbia St. Paul's Hospital, Vancouver A domain-ontology for ischemic heart disease: Supporting the shared understanding and re-use of research data, knowledge, and models	MCMANUS, Bruce M	\$67,199		GMX	3 Yr(s)	
WILSON, Kevin S University of Alberta Regulation of ribosomal translocation by translation factor EF-G and GTP hydrolysis		\$119,365		BMB	5 Yr(s)	
WOODGETT, James (Jim) R University Health Network (Toronto) Functional roles of glycogen synthase kinase-3 in cellular regulation and disease		\$134,726		MCC	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Genetics / Génétique

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
WOZNIAK, Richard W University of Alberta Molecular analysis of nuclear pore complex function		\$165,878		CP	5 Yr(s)	
XIAO, Wei University of Saskatchewan Roles of mammalian mms2-ubc13 complex in DNA postreplication repair and tumorigenesis		\$134,192		G	5 Yr(s)	
YOUNG, Howard S University of Alberta Molecular insights into the mechanisms of regulation and recovery of cytosolic calcium during cardiac muscle relaxation		\$104,478		BMA	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Health Services and Policy Research / Services et politiques de la santé

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BARROWMAN, Nicholas J Children's Hospital of Eastern Ontario (Ottawa) Reducing bias in meta-analytic pooling: Estimating the influence of excluding grey literature	MOHER, David	\$62,667		KTE	1 Yr(s) 6 Mths	
BOYLE, Michael H McMaster University Screening for psychopathology in child mental health outpatient settings: Evaluation of the brief child and family phone interview (BCFPI)	CUNNINGHAM, Charles E / HONG, Sungjin	\$82,039		CHI	1 Yr(s)	
COTT, Cheryl A University of Toronto Client-centred rehabilitation: Four case studies of in-patient rehabilitation	JAGLAL, Susan B / LANDRY, Michel / MCGILTON, Katherine S / TEARE, Gary F / WODCHIS, Walter P	\$91,668		HSI	2 Yr(s)	
COYTE, Peter C GUERRIERE, Denise N University of Toronto Cost and quality of variations in ambulatory and home-based palliative care	ADAMS, Deborah J / BRENNEIS, Carleen / CROXFORD, Ruth / FAINSINGER, Robin L / FASSBENDER, Konrad / LAPORTE, Audrey / LIBRACH, Sydney L / WAGNER, Frank	\$97,457		HSI	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Health Services and Policy Research / Services et politiques de la santé

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
DENIS, Jean-Louis Université de Montréal Governing change and changing governance in health care systems and organizations	CONTANDRIOPOULO S, Damien / DUBOIS, Carl-Ardy / FULOP, Naomi / LAMOTHE, Lise / LANGLEY, Ann	\$53,929	\$3,500	HPM	3 Yr(s)	
EISENBERG, Mark J Sir Mortimer B. Davis Jewish General Hospital-Mtl A hierarchical Bayesian meta-analysis of randomized clinical trials of smoking cessation aids	GERVAIS, Andre J / JOSEPH, Lawrence / O'LOUGHLIN, Jennifer L / PARADIS, Gilles / PILOTE, Louise	\$50,000		KTE	1 Yr(s)	
FORTIN, Sylvie Hôpital Sainte-Justine (Montréal) Pratiques cliniques hospitalières et pluralisme urbain: L'arrimage d'une pédiatrie à la diversité de son milieu	ALVAREZ, Fernando / BIBEAU, Gilles / LAUDY, Danielle	\$53,889	\$8,760	HUP	3 Yr(s)	
GAUDINE, Alice P Memorial University of Newfoundland The functioning of hospital ethics committees for clinical practice and nurses; and physicians; use of these committees	LEFORT, Sandra M / THORNE, Linda	\$50,000		HPM	3 Yr(s)	
GRACE, Sherry L University Health Network (Toronto) Contribution of physician and patient factors to cardiac rehabilitation referral and participation: A prospective, multi-level study	ALTER, David A / HIGGINSON, Lyall A / STEWART, Donna E / SUSKIN, Neville G	\$73,613		HSR	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Health Services and Policy Research / Services et politiques de la santé

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
GRAHAM, Janice E Dalhousie University (Nova Scotia) Risks and regulation of novel therapeutic products: A case study of biologics and emerging genetic technologies		\$126,456	\$19,424	ELH	4 Yr(s)	
HATHAWAY, Andrew D The Centre for Addiction and Mental Health (Toronto) The Centre for Addiction & Mental Health (Toronto) Cannabis use as self-medication: A study of Canadian compassion club clients	ERICKSON, Patricia G / PAWLUCH, Dorothy	\$24,017		PSD	3 Yr(s)	
HAVENS, Betty University of Manitoba Influenza immunization, an indicator of self-care: Researchers and policy-makers' roles in increasing immunization coverage among older Manitobans and Canadians	GUSE, Lorna W / MENEK, Verena H	\$80,182		HPM	3 Yr(s)	
LAMOTHE, Lise BROUSSELLE, Astrid M Université de Montréal Analyse des processus d'intégration des soins et services de 2e et 3e lignes pour les personnes souffrant de troubles concomitants de santé mentale et de toxicomanie	BROWN, Thomas G / MERCIER, Céline / PERREAULT, Michel	\$60,536	\$7,800	HSR	3 Yr(s)	

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Updated : 10/11/2005

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
REDELMEIER, Donald A Sunnybrook and Women's College Health Sciences Ctr Statins and sepsis	HACKAM, Daniel G / KISS, Alexander J / MAMDANI, Muhammad M / SIBBALD, William J	\$40,044		HSR	2 Yr(s)	
RICHARD, Lucie Université de Montréal Implementing the ecological approach in health promotion and disease prevention programs for the older adults: A case study	DENIS, Jean-Louis / DUCHARME, Francine C / GAUVIN, Lise / GOSSELIN, Celine	\$58,768		HSR	2 Yr(s)	
RINFRET, Stéphane Centre Hosp. de l'Université de Montréal (CHUM) An economic and quality of life evaluation of bupropion therapy for smoking cessation in patients following an acute coronary syndrome	EISENBERG, Mark J / GERVAIS, Andre J / JOSEPH, Lawrence / LACHAINE, Jean / LELORIER, Jacques / O'LOUGHLIN, Jennifer L / PARADIS, Gilles / PILOTE, Louise	\$45,200		HSR	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ROWE, Brian H University of Alberta Multi-centered study of anti-inflammatory treatment in asthma relapse: The AIR asthma study	AARON, Shawn D / ABU-LABAN, Riyad Baha / JOHNSON, Jeffrey A / KLASSEN, Terry P / MAJUMDAR, Sumit R / SENTHILSELVAN, Ambikaipakan / STIELL, Ian G	\$192,729		HSI	2 Yr(s)	
TONELLI, Marcello A University of Alberta The role of place and relocation in the care of Canadians with end-stage renal disease	BERTAZZON, Stefania / CULLETON, Bruce F / GILL, John S / HEMMELGARN, Brenda R / MANNNS, Braden J / SENTHILSELVAN, Ambikaipakan	\$58,652		HSR	3 Yr(s)	
WODCHIS, Walter P University of Toronto Strategic resource allocations to nurse staffing and education: Implications for quality and cost performance in hospital-based long term care	ANDERSON, Geoffrey M / MCGILLIS HALL, Linda / PINK, George H / TEARE, Gary F	\$50,000		HPM	2 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Human Development, Child and Youth Health / Développement et santé des enfants et des adolescents

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ADAMS, Annmarie MCKEEVER, Patricia D McGill University The pediatric hospital atrium: Designers' intentions versus children's experiences	SPALDING, Karen L	\$114,299	\$7,230	CHI	2 Yr(s)	
BALTZ, Jay M Ottawa Health Research Institute Transport-mediated processes in oocyte growth and maturation		\$111,337		CIA	5 Yr(s)	
BEISER, Morton ARMSTRONG, Robert (Bob) W OGILVIE, Linda D OXMAN-MARTINEZ, Jacqueline University of Toronto New Canadian Children and Youth Study (NCCYS)	ANCHAN, John / ARTHUR, Nancy M / BLUM, Esther / ESTE, David C / FENTA, Haile / FRIDERES, James (Jim) S / GEORGE, Anne M / GRAVEL, Sylvie / HALLI, Shivalingappa S / HAMILTON, Hayley A / HRYCAK, Nina / HUMPHREY, Charles K / KHANLOU, Nazila / LACROIX, Marie / SIMICH, Laura L / TROVATO, Frank / WILKINSON, Lori A / WU, Joe	\$693,662		PSD	2 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Human Development, Child and Youth Health / Développement et santé des enfants et des adolescents

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BROCHU, Michèle ST-LOUIS, Jean Hôpital Sainte-Justine (Montréal) Étude des rôles de l'angiotensine II et de l'aldostérone dans la prééclampsie expérimentale	CHORVATOVA, Alzbeta	\$92,398		CSB	2 Yr(s)	
CASPER, Robert F JURISICOVA, Andrea Mount Sinai Hospital (Toronto) Samuel Lunenfeld Research Institute (Toronto) Enhancing early embryo development in assisted reproduction	PEREZ, Gloria I	\$121,240		CIA	5 Yr(s)	
CHEUNG, Po-Yin University of Alberta The cardiovascular support in newborns with hypoxia-reoxygenation injury		\$112,833		CSB	3 Yr(s)	
FELDMAN, Maurice A GRIFFITHS, Dorothy M OWEN, Frances A Brock University (Ontario) Human rights and health self-advocacy training for people who have intellectual disabilities: A multi-systemic, interdisciplinary approach	ATKINSON, Leslie R / FEDOROFF, John P / MCQUEEN-FUENTES, Glenys / SALES, Carol A / TARDIF, Christine Y / TARULLI, Donato	\$101,917	\$5,656	KTE	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
FEWELL, James E University of Calgary Protective responses of the newborn to hypoxia		\$94,940		RS	3 Yr(s)	
FORGET, Robert FAUBERT, Jocelyn Université de Montréal Perception of simple and complex visual stimuli in children after a mild traumatic brain injury	GAGNON, Isabelle	\$20,972		CHI	1 Yr(s) 6 Mths	
GELMAN, Neil LEE, David S London Health Sciences Centre Res. Inc. (Ont.) Value of quantitative MRI measures of white matter injury for predicting neurodevelopmental outcome of preterm infants	BUREAU, Yves R / DA SILVA, Orlando P / GRATTON, Robert J / LEVIN, Simon D / ROGERS, John / THOMPSON, R. T	\$68,644		CHI	3 Yr(s)	
GIBB, William University of Ottawa Mechanisms of action of steroid hormones in human parturition		\$95,161		E	4 Yr(s)	

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Primary Institute : Human Development, Child and Youth Health / Développement et santé des enfants et des adolescents

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LACHAPELLE, Pierre The Res. Inst. of the McGill University Health Ctr Montreal Children's Hospital Research Institute Retinopathy of prematurity: Retinal and postretinal structural and functional consequences	CASANOVA, Christian F / CHEMTOB, Sylvain	\$124,959	\$22,530	CIA	3 Yr(s)	
LEVALLOIS, Patrick J Université Laval Centre hospitalier de l'Université Laval (Québec) Chlorination by-products and intra-uterine growth retardation	MARCOUX, Sylvie / RODRIGUEZ, Manuel J / TARDIF, Robert	\$94,177	\$4,350	POP	4 Yr(s)	
MACCALMAN, Colin D University of British Columbia Structure, function and regulation of the cadherin-11 complex in the human placenta		\$99,127	\$2,870	CIA	3 Yr(s)	
MAGEE, Laura A LISTON, Robert M University of British Columbia Birth under 29 weeks': Improving outcomes for mothers and babies	ALLEN, Victoria M / ANSERMINO, John M / BARRETT, Jon / LEE, Shoo K / PIEDBOEUF, Bruno / SMITH, Graeme N / VON DADELSZEN, Peter / WALKER, Mark C	\$122,590		HSR	4 Yr(s)	

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Updated : 10/11/2005

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MENON, Kusum Children's Hospital of Eastern Ontario (Ottawa) The epidemiology of adrenal dysfunction in pediatric critical illness	BARROWMAN, Nicholas J / HEBERT, Paul C / HUTCHISON, James S / LAWSON, Margaret L	\$330,639		PUB	2 Yr(s)	
MILLS, Rosemary S HASTINGS, Paul D SERBIN, Lisa A University of Manitoba Harnessing and extending Canadian developmental trajectories research on early- emerging internalizing problems	ABELA, John R / COPLAN, Robert / COX, Brian J / ELGAR, Frank J / ETEZADI, Jamshid / FREEMAN, Wendy S / SCHWARTZMAN, Alex E / STACK, Dale M	\$148,290		CHI	5 Yr(s)	
POST, Martin Hospital for Sick Children (Toronto) Molecular regulation of pulmonary phosphatidylcholine synthesis		\$132,312		RS	5 Yr(s)	
RAJCAN-SEPAROVIC, Evica HOLDEN, Jeanette J LEWIS, Suzanne M University of British Columbia B.C. Research Institute for Children Improving the health of children with intellectual disabilities by early identification of genetic causes		\$116,810		CHI	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Human Development, Child and Youth Health / Développement et santé des enfants et des adolescents

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
RANCOURT, Derrick E University of Calgary Implantation serine proteinases: Structure and function		\$142,940		G	5 Yr(s)	
ROOTMAN, Irving BEGORAY, Deborah L University of Victoria (British Columbia) Development of measures of health literacy for Canadian schools	FRANKISH, Charles J / LIPKA, Orly / MACDONALD, Marjorie A / SHOVELLER, Jean A / VUKOVIC, Rose K / WHARF HIGGINS, Joan / ZUMBO, Bruno D	\$100,546		CHI	3 Yr(s)	
STEVENS, Bonnie J Hospital for Sick Children (Toronto) Understanding chronic pain in infancy	ASZTALOS, Elizabeth V / GIBBINS, Sharyn A / KATZ, Joel D / MCKEEVER, Patricia D / PILLAI RIDDELL, Rebecca Rita E	\$50,000		PSD	3 Yr(s)	
SULLIVAN, Robert Université Laval A primate animal model for the development of a contraceptive strategy applicable to men		\$101,580		E	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Human Development, Child and Youth Health / Développement et santé des enfants et des adolescents

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
THEORET, Hugo DEAL, Cheri L Hôpital Sainte-Justine (Montréal) Genetic imprinting in Turner syndrome: Neurophysiology, neuropsychology and anatomy of social cognition	LASSONDE, Maryse	\$113,775		BSB	3 Yr(s)	
ZINGG, Hans H McGill University Molecular mechanisms of oxytocin action		\$97,154		E	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Infection and Immunity / Maladies infectieuses et immunitaires

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BROWN, Earl G University of Ottawa Analysis of convergent evolution in virulent influenza A viruses		\$73,193		VVP	3 Yr(s)	
BROWN, Eric D McMaster University Biochemistry and genetics of wall teichoic biogenesis		\$106,108		MI	5 Yr(s)	
BRUNEAU, Julie DANIEL, Mark Centre Hosp. de l'Université de Montréal (CHUM) HIV and HCV transmission among injection drug users: Understanding the role of contextual and neighbourhood factors.	ABRAHAMOWICZ, Michal M / KESTENS, Yan / POTVIN, Louise	\$240,659		POP	5 Yr(s)	
CARLYLE, James R Sunnybrook and Women's College Health Sciences Ctr Nkr-p1 receptor-ligand interactions in missing self recognition of tumour cells and infected targets	ZUNIGA-PFLUCKER, Juan C	\$102,177		IT	5 Yr(s)	
CEN, Shan Sir Mortimer B. Davis Jewish General Hospital-Mtl Study on the mechanism of human APOBEC3G encapsidation into HIV-1		\$92,824		VVP	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Infection and Immunity / Maladies infectieuses et immunitaires

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
COHEN, Eric A Institut de recherches cliniques de Montréal Regulation of HIV-1 release and infectivity: Molecular and cellular analysis of HIV-1 Vpu functions		\$131,200		VVP	5 Yr(s)	
COULTON, James W McGill University Structural biology of bacterial membrane protein complexes		\$116,169		BMA	3 Yr(s)	
CROITORU, Kenneth McMaster University Studies of the induction and regulation of colitis in a mouse model		\$122,429		EM	3 Yr(s)	
DAVIES, Julian E University of British Columbia Transcription modulation by antibiotics in gram-positive pathogens		\$76,875		BMB	4 Yr(s)	
DESBARATS, Julie A McGill University Fas ligand "reverse signaling" in models of spinal cord injury and multiple sclerosis		\$125,214		IT	3 Yr(s)	
DROLET, Marc Université de Montréal DNA topoisomerase I and RNase HI in bacterial gene expression during stresses		\$96,538		BMB	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
DUONG, Frank University of British Columbia Molecular dynamics of protein translocation through the bacterial membrane		\$113,108		MI	3 Yr(s)	
DUPLAY, Pascale INRS - (Québec, QC) Role of Dok family adaptors in the regulation of T lymphocyte signaling		\$122,414		IT	5 Yr(s)	
FELDMANN, Heinz University of Manitoba The role of hantavirus glycoproteins in pathogenesis and host immune response	DREBOT, Michael A / JONES, Steven M	\$82,697		VVP	3 Yr(s)	
GOLD, Michael R University of British Columbia Signal transduction in B lymphocytes		\$123,900		IT	5 Yr(s)	
GORDON, John R University of Saskatchewan Mechanisms mediating the therapeutic effects of tolerogenic dendritic cells in allergic asthma		\$112,725		IT	3 Yr(s)	
GRAY-OWEN, Scott D University of Toronto Gonococcal opa protein binding to the CEACAM1 (CD66a) co-inhibitory receptor: Impact on infection and immunity		\$110,674	\$9,000	MI	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
HANCOCK, Robert Ernest W University of British Columbia Design and function of antimicrobial peptides		\$108,527		MI	3 Yr(s)	
HATZAKIS, George E The Res. Inst. of the McGill University Health Ctr Improving HIV-treatment: Predicting HIV coreceptor CCR5 and CXCR4 usage through V3 genotype	HARRIGAN, Richard P / SIROIS, Suzanne	\$48,197		PUB	9 Mths	
HIRASAWA, Kensuke Memorial University of Newfoundland Interaction of interferon-induced antiviral responses and Ras signalling pathways		\$94,342	\$13,028	VVP	3 Yr(s)	
IKURA, Mitsuhiro University Health Network (Toronto) Ontario Cancer Institute (Toronto) Signaling mechanisms of bacteria stress response		\$80,773		BMA	3 Yr(s)	
IRETON, Keith University of Toronto Molecular mechanisms of entry of the bacterial pathogen <i>Listeria monocytogenes</i>		\$97,288		MI	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
JAMES, Michael N University of Alberta Structural and mechanistic studies of serine, aspartic and viral proteinases and their inhibitors		\$280,755		BMA	5 Yr(s)	
JEVNIKAR, Anthony M University of Western Ontario Regulation of renal tubular epithelial cell injury to promote kidney allograft survival	DU, Caigan	\$122,987		IT	5 Yr(s)	
KASTRUKOFF, Lorne F University of British Columbia Natural killer (NK) cells and natural killer T (NKT) cells in Herpes simplex virus Type 1 (HSV 1) infection in mice	TAKEI, Fumio	\$98,400		VVP	3 Yr(s)	
KRAHN, Murray D University Health Network (Toronto) Toronto General Hospital Population based estimates of cost and quality of life in community dwelling HCV patients	ANIS, Aslam H / HEATHCOTE, Elizabeth Jane J / KRAJDEN, Mel / POURBOHLOUL, Babak / SHADMANI, Ramak / TOMLINSON, George A / YOSHIDA, Eric M	\$149,754	\$6,000	HSI	3 Yr(s)	
LU, Rui (Ray) University of Guelph Biological function(s) of Luman in human cellular processes and its potential role in herpesvirus infection		\$96,992		VVP	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MADRENAS, Joaquin John P. Robarts Research Institute (London, Ont.) Regulation of CTLA-4 function by PP2A		\$148,632		IT	5 Yr(s)	
MCGEER, Allison J VALIQUETTE, Louis Mount Sinai Hospital (Toronto) Derivation of clinical prediction rules to identify patients with complicated outcomes after the diagnosis of clostridium difficile associated diarrhea	CADARETTE, Suzanne M / COREY, Paul N / DEVLIN, H.Roslyn / GOLD, Wayne L / LABBE, Annie-Claude / MULLER, Matthew P / MULVEY, Michael R / PEPIN, Jacques / POUTANEN, Susan M / SIMOR, Andrew E	\$253,737		HSR	3 Yr(s)	
MCGILVRAY, Ian D University Health Network (Toronto) University of Toronto The molecular genetics of hepatitis C viral infection: Defining novel therapeutic and pathogenic mechanisms in acute and chronic disease	HEATHCOTE, Elizabeth Jane J	\$154,149		VVP	3 Yr(s)	
MERRILL, Allan R ANDERSEN, Gregers University of Guelph Structural elucidation and characterization of bacterial mono-ADP-ribosyltransferases in complex with the ribosome translocase		\$93,357	\$15,000	BMA	5 Yr(s)	

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Primary Institute : Infection and Immunity / Maladies infectieuses et immunitaires

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MURUVE, Daniel A University of Calgary The role of integrins in progressive kidney disease		\$96,145		EM	3 Yr(s)	
OLIVIER, Martin The Res. Inst. of the McGill University Health Ctr McGill University Subversion of host cell signaling by the protozoan parasite Leishmania		\$115,112		MI	5 Yr(s)	
OMICHIANSKI, James G Université de Montréal Structural and functional studies of protein/protein and protein/DNA interactions regulating hematopoietic development		\$132,309		BMB	5 Yr(s)	
OUELLETTE, Marc Université Laval Drug resistance mechanisms in the human pathogen Leishmania		\$134,218		MI	5 Yr(s)	
PAPADOPOULOU, Barbara Université Laval Centre hospitalier de l'Université Laval (Québec) Developmental regulation of gene expression in the parasitic protozoan Leishmania		\$128,822	\$13,334	BMB	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
POINAR, Hendrik McMaster University Use of ancient DNA to study the origins and evolution of HIV: Implications of archival sequences in the design of more effective vaccines	ROSENTHAL, Kenneth L	\$103,443		VVP	3 Yr(s)	
RAST, Jonathan P Sunnybrook and Women's College Health Sciences Ctr Characterizing the gene regulatory network underpinning development of an innate immune system		\$82,647		IT	5 Yr(s)	
RATCLIFFE, Michael J Sunnybrook and Women's College Health Sciences Ctr Control of B lymphocyte ontogeny		\$152,050		IT	5 Yr(s)	
SANTAMARIA, Pere University of Calgary T-cell-tolerance versus the MHC-linked genetic resistance to spontaneous autoimmune diabetes in mice		\$146,608		IT	5 Yr(s)	
SARFATI, Marika Centre Hosp. de l'Université de Montréal (CHUM) Immune response of CD47-deficient mice		\$145,028		IT	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Infection and Immunity / Maladies infectieuses et immunitaires

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
SCHELLHORN, Herbert E McMaster University Global control of expression of the RpoS regulon in Escherichia coli		\$87,486		MI	3 Yr(s)	
SHOUKRY, Naglaa H Centre Hosp. de l'Université de Montréal (CHUM) Role of acute phase immune responses in determining the outcome of hepatitis C virus infection	BRUNEAU, Julie	\$111,397		VVP	5 Yr(s)	
SMIEJA, Marek J McMaster University The Canadian HIV vascular study	GOUGH, Kevin A / LONN, Eva / ROSENTHAL, Kenneth L / SMAILL, Fiona M / THABANE, Lehana	\$109,294		CSB	5 Yr(s)	
SMILEY, James R University of Alberta The Herpes simplex virus virion host shutoff protein		\$144,742		VVP	5 Yr(s)	
SPEERT, David P University of British Columbia Children's & Women's Health Centre of British Columbia The role of innate phagocytic immunity in defense against bacterial infection in humans		\$131,758		MI	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Infection and Immunity / Maladies infectieuses et immunitaires

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
STRYNADKA, Natalie C						
University of British Columbia Structural and inhibitory analysis of antibiotic resistance mechanisms in pathogenic bacteria		\$150,306	\$78,150	BMA	5 Yr(s)	
WATTS, Tania H						
University of Toronto Costimulation of human T cell responses		\$87,081		IT	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ALMAN, Benjamin A Hospital for Sick Children (Toronto) Molecular pathology of healing		\$141,325		CIB	3 Yr(s)	
ALMAN, Benjamin A Hospital for Sick Children (Toronto) Beta-catenin in aggressive fibromatosis		\$109,372		CBM	3 Yr(s)	
BATT, Jane Andrea E St. Michael's Hospital (Toronto) University of Toronto Molecular mechanisms of denervation skeletal muscle atrophy		\$80,991		MOV	3 Yr(s)	
BERNATSKY, Sasha R The Res. Inst. of the McGill University Health Ctr Exposure to immunosuppressive drugs and cancer risk in systemic lupus erythematosus	BOIVIN, Jean-François / CLARKE, Ann E / JOSEPH, Lawrence / RAJAN, Raghu D / RAMSEY-GOLDMAN, Rosalind	\$83,666		CIB	2 Yr(s)	
BIRCH, Gary E Neil Squire Society (Vancouver) Single-trial detection of motor-related potentials for use in a direct brain-computer interface for persons with severe disabilities		\$115,899		MPI	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BOYD, Steven K University of Calgary In vivo longitudinal micro-architectural assessment and prediction of bone health in osteoporosis		\$62,260		BME	3 Yr(s)	
BRUNETTE, Donald M University of British Columbia Regulation of cell behaviour by surface topography	WATERFIELD, John D	\$117,176		DS	5 Yr(s)	
COLE, William G Hospital for Sick Children (Toronto) Molecular pathology of Ehlers-Danlos syndrome and chondrodysplasias		\$183,835		CIB	4 Yr(s)	
CVITKOVITCH, Dennis G University of Toronto Acid tolerance mechanisms of Streptococcus mutans		\$139,133		DS	5 Yr(s)	
DE BRUM-FERNANDES, Artur J Université de Sherbrooke Anabolic properties of prostaglandin D2 in human bone	PARENT, Jean-Luc / ROUX, Sophie	\$133,774		CIB	3 Yr(s)	
DIMATTIA, Gabriel E University of Western Ontario The role of stanniocalcin hormones in bone growth and development		\$106,400		E	3 Yr(s)	

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Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
FRITZLER, Marvin J University of Calgary Novel late endosome, early lysosome and proteasome autoantigens		\$107,689		CIB	5 Yr(s)	
GHAHARY, Aziz University of Alberta Protective role of indolamine, 2, 3 dioxygenase (IDO) in survival of allogenic skin substitute	GUILBERT, Larry J / TREDGET, Edward E	\$118,529		CIB	3 Yr(s)	
GLOGAUER, Michael University of Toronto Identifying the roles of rac1 and rac2 in neutrophil chemotaxis and recruitment to sites of infection		\$132,430		DS	5 Yr(s)	
GRYNPAS, Marc D Mount Sinai Hospital (Toronto) Samuel Lunenfeld Research Institute (Toronto) Can vitamin D delay or arrest the progression of osteoarthritis in an animal model?	KANDEL, Rita A / VIETH, Reinhold	\$63,136		NUT	3 Yr(s)	
KARAPLIS, Andrew C Sir Mortimer B. Davis Jewish General Hospital-Mtl Lady Davis Institute for Medical Research (Mtl) PTHrP and osteoblast biology: Relevance to osteoporosis		\$119,085	\$10,960	E	5 Yr(s)	

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Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LAIRD, Dale W BAI, Donglin BERNIER, Suzanne M KIDDER, Gerald M University of Western Ontario Cx43 mutations linked to human disease		\$136,277	\$6,399	DS	4 Yr(s)	
LARJAVA, Hannu S University of British Columbia Function of keratinocyte alpha-v-beta-6 integrin in wound healing	HAKKINEN, Lari	\$141,544		DS	3 Yr(s)	
LI, Yung-Hua Dalhousie University (Nova Scotia) Identification of virulence-associated genes in Streptococcus mutans by a genome-scale functional analysis		\$91,468	\$9,896	DS	4 Yr(s)	
MITCHELL, Jane A University of Toronto Glucocorticoid regulation of G protein- activated phospholipase C and glucocorticoid- induced osteoporosis		\$115,145		PT	4 Yr(s)	
MORT, John S McGill University Shriners Hospital for Children (Montréal) Structure-function studies of enzymes involved in the synthesis and degradation of glycosaminoglycans	CYGLER, Mirek / WITHERS, Stephen G	\$130,257		BMA	3 Yr(s)	

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Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
PHILLIPS, Stuart M McMaster University Immobilization-induced changes in skeletal muscle protein turnover in the fed state	RENNIE, Michael J / TARNOPOLSKY, Mark A	\$71,168		MOV	2 Yr(s)	
POUBELLE, Patrice-Édouard Université Laval Centre hospitalier de l'Université Laval (Québec) Mécanismes impliquant le neutrophile dans la résorption osseuse locale des arthropathies inflammatoires chroniques		\$108,672		CIB	3 Yr(s)	
RAFUSE, Victor F Dalhousie University (Nova Scotia) Characterizing the neuroprotective properties of neural precursors cells for the treatment of Parkinson's Disease	ROBERTSON, Harold A	\$70,264		BCA	3 Yr(s)	
RONSKY, Janet L ZERNICKE, Ronald F University of Calgary Predicting scoliosis progression with surface imaging and neural networks	CHERIET, Farida / HARDER, James A / LABELLE, Hubert B / PONCET, Philippe	\$80,313		BME	3 Yr(s)	
SCOTT, Paul G University of Alberta Structure and function of small leucine-rich repeat-containing macromolecules of the extracellular matrix		\$114,329		DS	3 Yr(s)	

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Primary Institute : Musculoskeletal Health and Arthritis / Appareil locomoteur et arthrite

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
TRIGGS-RAINE, Barbara L University of Manitoba Characterization of the role of hyaluronidases in hyaluronan turnover		\$136,860	\$54,447	G	3 Yr(s)	
ULUDAG, Hasan University of Alberta Targeting bFGF to bone for systemic stimulation of bone formation		\$138,361		PS	4 Yr(s)	
ULUDAG, Hasan University of Alberta Peptide-guided polymeric carriers of DNA for gene therapy		\$104,246		BME	3 Yr(s)	
WILSON, David R University of British Columbia Vancouver Coastal Health Research Institute Three-dimensional measurement of knee kinematics in vivo: Applications to knee pain and osteoarthritis	CIBERE, Jolanda / KOPEC, Jacek A / MACKAY, Alexander L	\$76,670		BME	3 Yr(s)	
YEUNG, Rae S Hospital for Sick Children (Toronto) Kawasaki Disease: On our way to unraveling the pathogenesis		\$125,929		CIB	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
AVOLI, Massimo McGill University Montreal Neurological Institute Thalamocortical mechanisms and absence seizures	RAGSDALE, David S	\$86,770		NSA	3 Yr(s)	
BALDRIDGE, William H Dalhousie University (Nova Scotia) Retinal ganglion cell calcium dynamics in experimental optic neuropathy		\$69,636		CIA	5 Yr(s)	
BERUBE, Nathalie G University of Western Ontario London Health Sciences Centre (London, Ontario) The role of the ATRX mental retardation gene in hippocampal development		\$98,227		NSB	3 Yr(s)	
BRAUN, Janice E University of Calgary Cysteine string protein activity: A molecular analysis		\$122,959	\$11,400	CP	5 Yr(s)	
BREMNER, Rod University Health Network (Toronto) Toronto Western Research Institute (Toronto) The role of E2F in retinal development		\$144,220		DEV	5 Yr(s)	

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Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
BROWNSTONE, Robert M Dalhousie University (Nova Scotia) Control of movement: Regulation of motoneurone excitability		\$110,602	\$19,550	MOV	5 Yr(s)	
CARBONETTO, Salvatore T The Res. Inst. of the McGill University Health Ctr Extracellular matrix receptors in astroglial scar formation		\$107,502		NSA	3 Yr(s)	
CARLEN, Peter L University Health Network (Toronto) Toronto Western Research Institute (Toronto) Gap junctions and seizure synchrony	POULTER, Michael O	\$102,844	\$16,125	NSA	5 Yr(s)	
CERVERO, Fernando McGill University Mechanisms of inflammatory hyperalgesia: Role of the NKCC1 chloride cation co- transporter		\$115,371	\$12,355	DS	3 Yr(s)	
CHARRON, Frederic Institut de recherches cliniques de Montréal The role and molecular mechanism of sonic hedgehog in neural circuit formation		\$125,925	\$28,893	NSB	5 Yr(s)	

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Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
CHOW, Eva W University of Toronto The Centre for Addiction & Mental Health (Toronto) 22q11 Deletion Syndrome: Children at high risk for psychiatric disorders	BASSETT, Anne S / CRAWLEY, Adrian P / FREEMAN, Roger D / LANGLOIS, Sylvie F / MIKULIS, David J / YOUNG, Donald A	\$81,508		CHI	3 Yr(s)	
COLLINS, Louis D GOULET, Benoit McGill University Montreal Neurological Institute Image guided neurosurgery		\$147,835	\$22,633	MPI	4 Yr(s)	
DENOVAN-WRIGHT, Eileen M Dalhousie University (Nova Scotia) Regulation of transcription in Huntington's Disease		\$103,222		CBM	3 Yr(s)	
DOBSON, Keith S University of Calgary The role of metacognitive awareness in relapse to depression		\$36,640		PSB	3 Yr(s)	
DOUDET, Doris J University of British Columbia Effects of electroconvulsive therapy in an animal model of Parkinson's Disease		\$54,453		NSB	1 Yr(s)	

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Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
EKKER, Marc University of Ottawa Polymorphism in a dlx homeobox gene enhancer: a mouse model for autism		\$95,300		BSA	3 Yr(s)	
EVERLING, Stefan University of Western Ontario Functional organization of the primate prefrontal cortex investigated with functional magnetic resonance imaging		\$92,244		BSC	3 Yr(s)	
FLORES, Cecilia Douglas Hospital Research Centre (Verdun, Québec) Netrins: Possible mechanistic link between altered brain development and dopaminergic dysfunction associated with schizophrenia		\$87,664		BSA	3 Yr(s)	
FRAYNE, Richard University of Calgary Foothills Hospital (Calgary) Magnetic resonance-derived tissue markers in human acute ischemic stroke: Understanding the therapeutic tissue window	DEMCHUK, Andrew M / SEVICK, Robert J / SMITH, Michael R	\$129,529	\$41,440	MPI	5 Yr(s)	
GALIANA, Henrietta L McGill University The role of CNS topology in sensory-motor control strategies		\$78,822		BME	4 Yr(s)	

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GERMAIN, Anne Hôpital du Sacré-Coeur de Montréal Pathophysiology and functional neuroanatomy of PTSD during sleep	SOUCY, Jean-Paul	\$103,165		BSC	5 Yr(s)	Pending
GERMAIN, Lucie Université Laval Production de cornée reconstruite in vitro par génie tissulaire pour l'étude de la cicatrisation cornéenne	AUGER, François A / GUERIN, Sylvain L	\$126,649		CIA	5 Yr(s)	
GOSSARD, Jean-Pierre Université de Montréal Differential transmission in primary afferent terminals		\$98,237	\$68,033	MOV	5 Yr(s)	
GRIBBLE, Paul L University of Western Ontario Computational mechanisms of motor learning		\$68,702		BSC	5 Yr(s)	
GUTTON, Daniel McGill University Montreal Neurological Institute Oculomotor control in hemidecorticate patients		\$50,937		BSC	5 Yr(s)	

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Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

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HARAUZ, George University of Guelph Structural biology of myelin basic protein (MBP): Effects of lipid and protein interactions, and post-translational modifications in multiple sclerosis	LADIZHANSKY, Vladimir	\$96,434		BMA	5 Yr(s)	
JOSELYN, Sheena A Hospital for Sick Children (Toronto) The role of the transcription factor CREB in mammalian memory		\$109,306		BSA	3 Yr(s)	
KAWAJA, Michael D Queen's University (Kingston, Ontario) Intraspinal implantation of olfactory ensheathing cells to enhance recovery after spinal cord injury		\$95,058		NSA	3 Yr(s)	
KENNEDY, Timothy E McGill University Montreal Neurological Institute Role of the netrin receptor DCC in synaptogenesis and synaptic plasticity.		\$98,968	\$3,900	NSB	5 Yr(s)	
LANIUS, Ruth A University of Western Ontario Neuroimaging of pain in posttraumatic stress disorder and borderline personality disorder	CECHETTO, David F / COUPLAND, Nicholas J / HEGADOREN, Kathleen M / NEUFELD, Richard W / WILLIAMSON, Peter C	\$81,687		BSB	3 Yr(s)	

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Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LAPORTE, Stéphane A McGill University Royal Victoria Hospital (Montreal) Regulation of G protein-coupled receptor internalization		\$95,780	\$7,000	PT	4 Yr(s)	
LECOMTE, Tania University of British Columbia The methamphetamine and psychosis study (MAPS)	GOLDNER, Elliot M / HONER, William G / LANG, Donna J / MACEWAN, William G / MUESER, Kim T / THORNTON, Allen E / WILLIAMS, Richard	\$137,498		PSD	3 Yr(s)	
LEDERMAN, Susan J Queen's University (Kingston, Ontario) Haptic face processing		\$100,294		BSC	5 Yr(s)	
LEVINE, Joel D University of Toronto Social influence of circadian clocks in Drosophila		\$86,287		NSB	5 Yr(s)	
LIU, Fang The Centre for Addiction and Mental Health (Toronto) The Centre for Addiction & Mental Health (Toronto) Dual regulation of dopamine transporter function by dopamine D2 receptors		\$123,738		NSB	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LIVESLEY, William J University of British Columbia Motivational processes and cognitions associated with personality disorder	JANG, Kerry L	\$70,472		BSB	2 Yr(s)	
MAZIADE, Michel G MERETTE, Chantal Université Laval Centre de recherche Université Laval-Robert- Giffard (QC) Genetic and phenotypic heterogeneity in eastern Quebec multigenerational pedigrees affected by schizophrenia or bipolar disorder	CHAGNON, Yvon C / ROY, Marc-André	\$161,813		BSB	5 Yr(s)	
MAZIADE, Michel G Université Laval Centre de recherche Université Laval-Robert- Giffard (QC) Down-top generational paradigm to search for valid neurocognitive endophenotypes in multigenerational families: From the offspring of the older generations	BOUTIN, Pierrette / GINGRAS, Nathalie / MERETTE, Chantal / ROULEAU, Nancie / ROY, Marc-André	\$76,770		BSB	5 Yr(s)	
MCINTOSH, Anthony R Baycrest Centre for Geriatric Care (Toronto) Rotman Research Institute (Toronto, Ontario) Linking brain and behaviour through neural context	LOBAUGH, Nancy J	\$142,989	\$9,540	BSC	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MCRORY, John E University of Calgary Molecular and biophysical characterization of the CAV1.4 L-type calcium channel		\$84,214		NSB	3 Yr(s)	
MEANEY, Michael J Douglas Hospital Research Centre (Verdun, Québec) Estrogen receptor alpha and individual differences in maternal behaviour		\$104,849		BSA	3 Yr(s)	
MERALI, Zulfiquar University of Ottawa Role of peptides in the regulation of food intake: Relationship to stress		\$134,644		BSA	5 Yr(s)	
MILLER, Freda D Hospital for Sick Children (Toronto) Regulation of neuronal survival and morphology by the p53 family	KAPLAN, David R	\$159,209		NSA	5 Yr(s)	
MONTPLAISIR, Jacques Y Hôpital du Sacré-Coeur de Montréal Diagnostic et physiopathologie du syndrome d'impatiences musculaires(Restless Legs Syndrome)	DAGHER, Alain / DUMONT, Marie / LAVIGNE, Gilles J	\$94,740		BSB	5 Yr(s)	

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MOSCOVITCH, Morris GRADY, Cheryl L Baycrest Centre for Geriatric Care (Toronto) Behavioural and functional neuroimaging studies of remote spatial memory	ROSENBAUM, Rachel S / WINOCUR, Gordon	\$100,862		BSC	5 Yr(s)	
MURPHY, Timothy H University of British Columbia Determining the rules for high frequency synaptic signalling at CNS synapses		\$117,854		NSB	5 Yr(s)	
NADER, Karim K McGill University Towards an understanding of reconsolidation		\$127,428		BSA	5 Yr(s)	
NAGY, James I University of Manitoba Regulation of CNS glial connexins and gap junctions	LI, Xinbo / PERREAULT, Helene	\$86,981		NSB	3 Yr(s)	
NGUYEN, Minh D Université Laval Centre hospitalier de l'Université Laval (Québec) Defining the functions of P600 in the developing and adult central nervous system		\$106,194		NSB	3 Yr(s)	Pending
NGUYEN, Peter V University of Alberta Mouse models of memory impairment		\$106,001	\$18,818	BSA	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
PFAUS, James G Concordia University (Montreal, Quebec) Neural and behavioural mechanisms of conditioned sexual response		\$93,070	\$38,155	BSA	4 Yr(s)	
PHILLIPS, Anthony G University of British Columbia Dopamine and incentive motivation: Links to depression		\$91,278		BSA	5 Yr(s)	
PIAT, Myra Douglas Hospital Research Centre (Verdun, Québec) Recovery from serious mental illness: An exploratory study of multiple stakeholders perspectives'	BLOOM, David / BOTSCHNER, Janos / PROVENCHER, Helene / SYLVESTRE, John C	\$81,164		PSB	3 Yr(s)	
POULTER, Michael O Carleton University (Ottawa) Dysregulated GABA-A, CRH and 5HT receptor mRNA expression in human depression and suicide	ANISMAN, Hymie / DU, Lisheng / MERALI, Zulfiquar / SZYF, Moshe	\$123,862		BSA	5 Yr(s)	
PROCHAZKA, Arthur University of Alberta Sensorimotor control		\$95,331		MOV	3 Yr(s)	

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PTITO, Maurice Université de Montréal Les mécanismes cérébraux de la perception du mouvement	CASANOVA, Christian F	\$87,137		BSC	5 Yr(s)	
RENAUD, Leo P Ottawa Health Research Institute Hypothalamic neuroregulatory mechanisms		\$127,889		NSA	5 Yr(s)	
RIBEIRO-DA-SILVA, Alfredo McGill University Plasticity of skin innervation following peripheral nerve lesions		\$141,871		NSB	5 Yr(s)	
RIVEST, Serge Université Laval Neuronal circuitry and molecular mechanisms involved in the neuroendocrine-immune interaction		\$182,610		E	5 Yr(s)	
RODER, John C Mount Sinai Hospital (Toronto) Samuel Lunenfeld Research Institute (Toronto) The role of class I metabotropic glutamate receptors in synaptic plasticity		\$125,747		NSB	5 Yr(s)	
ROSE, P. Kenneth Queen's University (Kingston, Ontario) Input-output properties of neck motoneurons: The role of dendritic structure		\$159,165	\$17,799	NSB	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ROSKAMS, Jane University of British Columbia Olfactory ensheathing cell-induced mechanisms of regeneration		\$102,787		CBM	3 Yr(s)	
ROUCOU, Xavier Université de Sherbrooke Molecular activity of prion protein oligomers in health and diseases		\$87,882	\$41,950	CBM	3 Yr(s)	
ROUSSEAU, Guy Hôpital du Sacré-Coeur de Montréal Université de Montréal Converging evidence for limbic damage following myocardial infarct in the rat	GODBOUT, Roger	\$63,550	\$7,000	PT	1 Yr(s)	
SACHDEV, Robert N Université Laval Centre de recherche Université Laval-Robert- Giffard (QC) Whisker movement and sensation		\$75,727	\$35,692	NSB	3 Yr(s)	Pending
SAKIC, Boris McMaster University Brain-reactive autoantibodies: Origin, structure, and effects on behaviour	MACRI, Joseph	\$97,115		BSA	3 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Neurosciences, Mental Health and Addiction / Neurosciences, santé mentale et toxicomanies

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
SAREEN, Jitender University of Manitoba Mental health sequelae of peace keeping operations and correlates of perceived need for mental health treatment in a large population-based sample of Canadian forces personnel	ASMUNDSON, Gordon J / COX, Brian J / STEIN, Murray B	\$29,871		PSB	3 Yr(s)	
SARRET, Philippe Université de Sherbrooke Régulation des récepteurs de la neurotensine: implication dans le contrôle de la douleur		\$103,417		NSB	3 Yr(s)	
SAWYNOK, Jana Dalhousie University (Nova Scotia) Peripheral regulation of nociception by antidepressants, purines and noradrenaline		\$95,940		PT	5 Yr(s)	
SCHACHAR, Russell J Hospital for Sick Children (Toronto) ADHD and development: The role of genetic and cognitive predictors of outcome	BARR, Cathy L / CHARACH, Alice / ICKOWICZ, Abel / PERUSSE, Daniel / ROBAEY, Philippe	\$107,434		BSB	5 Yr(s)	
SCHMITT-ULMS, Gerold University of Toronto Probing the raft proteome for insights into the etiology of Alzheimer's Disease and prion diseases		\$101,721		BMA	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
SEEMAN, Philip University of Toronto The high-affinity state of the dopamine D2 receptor after treatments that alter the response to dopamine mimetics		\$104,017		BSA	3 Yr(s)	
SERGIO, Lauren E York University (Toronto, Ontario) Stages of visuomotor transformation in human and non-human primates		\$109,380		MOV	5 Yr(s)	
SHIZGAL, Peter Concordia University (Montreal, Quebec) Neural mechanisms of reward		\$78,802		BSA	5 Yr(s)	
SOSSI, Vesna University of British Columbia In-vivo studies on disease and treatment- induced changes of levodopa-derived dopamine kinetics and DA transporter expression using a Parkinson's Disease rat model and a microPET	DOUDET, Doris J / LEE, Chong S / RUTH, Thomas J	\$160,281	\$6,870	BSA	3 Yr(s)	
STEINHAUER, Karsten McGill University Electrophysiological investigations of prosodic processing	BAUM, Shari R / PALMER, Caroline	\$84,499		BSC	3 Yr(s)	

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STOESSL, A. Jonathan PHILLIPS, Anthony G University of British Columbia Expectation, the placebo effect and dopamine release in Parkinson's Disease	MCKEOWN, Martin J	\$168,123		BSB	5 Yr(s)	
STYS, Peter K Ottawa Health Research Institute White matter excitotoxicity		\$161,275		NSA	5 Yr(s)	
SUTHERLAND, Robert J University of Lethbridge (Alberta) Hippocampal dentate gyrus damage and cognitive deficits: An evaluation of restoration of function after regrowth of neural circuitry		\$117,788	\$22,600	BSA	5 Yr(s)	
SZECHTMAN, Henry McMaster University Obsessive-compulsive disorder as a disturbance of motivation	WOODY, Erik Z	\$78,901		BSA	3 Yr(s)	
VERGE, Valerie M University of Saskatchewan Sensory neuron injury, repair and maladaptive consequences: Role of neurotropins		\$123,692	\$46,000	NSB	3 Yr(s)	

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WAN, Qi University Health Network (Toronto) Cellular physiology of casein kinase I in regulating GABA-A receptors in the biological clock		\$108,240		CP	3 Yr(s)	
WANG, Jun-Feng The Centre for Addiction and Mental Health (Toronto) Neuroprotective effect of mood stabilizers: The role of antioxidative stress		\$77,679		BSA	3 Yr(s)	
WEAVER, Donald F Dalhousie University (Nova Scotia) Design and synthesis of novel antiepileptogenic drugs		\$101,393		PS	5 Yr(s)	
WELLS, Peter G HENDERSON, Jeffrey T University of Toronto Free radical determinants of neurodegenerative disease		\$116,076	\$80,000	PS	5 Yr(s)	
WHELAN, Patrick J University of Calgary Dopaminergic control of locomotion in the neonatal mouse		\$91,025		MOV	5 Yr(s)	

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WILSON, Alan A GINOVART, Nathalie The Centre for Addiction and Mental Health (Toronto) The Centre for Addiction & Mental Health (Toronto) PET imaging of the dopamine D2 high affinity state in humans	HOULE, Sylvain / KAPUR, Shitij	\$109,003	\$9,618	BSB	3 Yr(s)	
WOODWARD, Todd S Direct Payment Riverview Hospital (Port Coquitlam, B.C.) Functional neuroimaging of the hippocampo- prefrontal neural system across the spectrum of schizophrenia	HONER, William G	\$71,586		BSB	3 Yr(s)	
WYNNE-EDWARDS, Katherine E Queen's University (Kingston, Ontario) Neuroendocrinology of paternal behaviour		\$96,656		BSA	5 Yr(s)	
ZAMPONI, Gerald W University of Calgary G protein regulation of N-type calcium channels		\$158,973		NSA	5 Yr(s)	

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ZHEN, Mei						
Mount Sinai Hospital (Toronto) Samuel Lunenfeld Research Institute (Toronto) Roles of ALK (anaplastic lymphoma kinase) and other FSN-1-regulated signaling pathways during synaptogenesis		\$143,909		DEV	5 Yr(s)	
ZOCHODNE, Douglas W						
University of Calgary Nerve regeneration: Collaboration and signals		\$82,710		NSA	5 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Nutrition, Metabolism and Diabetes / Nutrition, métabolisme et diabète

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ADELI, Khosrow Hospital for Sick Children (Toronto) Mechanisms of intestinal lipoprotein overproduction in insulin resistant states		\$102,529		M	5 Yr(s)	
BELSHAM, Denise D University of Toronto Sensing of peripheral nutrient status by the hypothalamus		\$96,288		M	3 Yr(s)	
BILODEAU, Marc ZWINGMANN, Claudia Centre Hosp. de l'Université de Montréal (CHUM) Status of hepatic cellular energy metabolism in early acute liver injury		\$109,634	\$5,000	EM	3 Yr(s)	
BRISSETTE, Louise Université du Québec à Montréal Elucidation of the physiological role of SR-BI and CD36 in the hepatic cell		\$97,113		M	3 Yr(s)	
BUTTERWORTH, Roger F Université de Montréal Centre Hosp. de l'Université de Montréal (CHUM) Further studies of vascular factors in the pathogenesis of selective neuronal cell death due to impaired oxidative metabolism		\$81,426		NUT	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
CARPENTIER, André Université de Sherbrooke Centre hospitalier universitaire de Sherbrooke Investigation of the abnormalities of postprandial free fatty acid metabolism very early in the natural history of Type 2 Diabetes Mellitus		\$136,970		M	3 Yr(s)	
CHANTLER, Janet K University of British Columbia A coxsackievirus vector designed for use in gene therapy of Type 1 Diabetes		\$79,832		M	3 Yr(s)	
CHRAIBI, Ahmed Université de Sherbrooke Mécanismes moléculaires de la régulation extracellulaire du canal sodique épithélial sensible à l'amiloride (ENaC)		\$81,098		CP	3 Yr(s)	
DUBOIS, Lise PERUSSE, Daniel University of Ottawa Genetic and environmental influences on children's food intake and body weight: A twin study	BOIVIN, Michel / TREMBLAY, Richard E	\$92,207		CHI	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
FRIEL, James K CHIU, Aaron DIEHL-JONES, William L University of Manitoba Human milk has antioxidant properties to protect the premature infant		\$111,573		NUT	3 Yr(s)	
GRANDBOIS, Michel Université de Sherbrooke Biomechanical implication of advanced glycation end-products in diabetic complications.		\$91,696	\$29,000	BME	3 Yr(s)	
HAFELI, Urs O University of British Columbia Improving wound healing using a magnetic bandaid to deliver growth factor-releasing microspheres to diabetic ulcers		\$88,384		PS	2 Yr(s)	
HEATHCOTE, Elizabeth Jane J University Health Network (Toronto) Toronto Western Hospital Family studies in primary biliary cirrhosis	SIMINOVITCH, Katherine A	\$202,414		EM	3 Yr(s)	
HUIZINGA, Jan D McMaster University Interstitial cells of Cajal and control of gastrointestinal motility		\$164,051	\$24,437	EM	5 Yr(s)	

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ISENRING, Paul Université Laval Hôtel-Dieu de Québec Molecular characterization of NKCC1 and oCCC1/CIP1		\$113,982	\$10,600	CSA	5 Yr(s)	
JANSSEN, Ian M Queen's University (Kingston, Ontario) Obesity, sarcopenia, and health risk in the elderly		\$53,248	\$5,000	BCA	3 Yr(s)	
JENKINS, David J University of Toronto Lipoprotein turnover on high and low fat portfolio diets	KENDALL, Cyril W / LAMARCHE, Benoît	\$147,871		NUT	3 Yr(s)	
KEITH, Mary E BRIET, Francoise St. Michael's Hospital (Toronto) Does nutrient supplementation influence cardiac function, structure and survival by altering energy metabolism?	MAZER, David / STEWART, Duncan J	\$77,900		NUT	2 Yr(s)	
KUMAR, Ujendra McGill University Structure-function and regulation of somatostatin receptors		\$110,499		E	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
LEAR, Scott A						
Simon Fraser University (Burnaby, B.C.) St. Paul's Hospital, Vancouver Multicultural community health assessment trial (M-CHAT): Role of body fat distribution on sub-clinical atherosclerosis in a multi-ethnic population	CHAN, Sammy / MANCINI, G. B. J	\$38,150		NUT	2 Yr(s)	
LEBRUN, Jean-Jacques						
McGill University Royal Victoria Hospital (Montreal) Regulation of cell growth and hormone production by activin in pituitary cells and human pituitary tumours.		\$101,467		E	5 Yr(s)	
LEHNER, Richard						
University of Alberta Molecular characterization of hepatic esterases		\$91,889		M	3 Yr(s)	
LEROUX, Michel R						
Simon Fraser University (Burnaby, B.C.) Link between cilia function and obesity		\$97,744		CBM	2 Yr(s)	
MARCIL, Michel						
McGill University Royal Victoria Hospital (Montreal) Role of secretory sphingomyelinase in high density lipoprotein remodeling		\$87,617		M	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MORALES, Carlos R McGill University The interactomics of sortilin, a novel sorting receptor implicated in multiple lysosomal disorders		\$129,757		M	5 Yr(s)	
NYOMBA, Bulangu Lukuki G University of Manitoba Effects and mechanistic aspects of ethanol on postnatal glucose metabolism in offspring		\$76,129		M	3 Yr(s)	
PENCHARZ, Paul B Hospital for Sick Children (Toronto) Use of indicator acid oxidation to determine amino acid requirement	BALL, Ronald O	\$152,967		NUT	5 Yr(s)	
PIN, Christopher L University of Western Ontario London Health Sciences Centre (London, Ontario) The role of mist1 in regulating exocrine pancreatic function and susceptibility to pancreatitis		\$100,000		CBM	3 Yr(s)	
PROUD, Christopher G University of British Columbia Regulation of the MAP kinase-interacting kinases and their roles in the control of gene expression		\$157,809	\$55,063	BMB	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
RASSART, Eric Université du Québec à Montréal Structure and function of apolipoprotein D		\$110,874		M	3 Yr(s)	
ROSENBERG, Lawrence The Res. Inst. of the McGill University Health Ctr Pancreatic plasticity: The cells, the biology and the potential for making islets		\$79,073		E	3 Yr(s)	
SINAL, Christopher J Dalhousie University (Nova Scotia) The role of novel adipokines in obesity, inflammation and atherosclerosis		\$120,841	\$19,796	PS	5 Yr(s)	
SONENBERG, Nahum McGill University Characterization of knockout mice for the 4E- BPs translational inhibitors: Effects on metabolism	POULIN, Francis	\$162,762		BMB	5 Yr(s)	
SORISKY, Alexander M Ottawa Health Research Institute Regulation of adipogenesis		\$90,569		M	4 Yr(s)	
STOCHAJ, Ursula McGill University Nuclear transport of heat shock proteins		\$119,016	\$15,000	CP	5 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
TAKANO, Tomoko McGill University Mechanisms of glomerular barrier dysfunction		\$103,140		EM	5 Yr(s)	
TCHERNOF, André Université Laval Adipose tissue as an intracrine organ: Impact of local androgen and progesterone metabolism	LUU-THE, Van	\$75,960		M	3 Yr(s)	
WANG, Rennian University of Western Ontario Pancreatic beta-cell development: Role of the c- kit receptor tyrosine kinase and its ligand		\$100,576		M	3 Yr(s)	
WONG, Florence S University Health Network (Toronto) Toronto General Hospital An evaluation of kidney segmental tubular contribution to sodium retention in patients with compensated liver cirrhosis: A pathophysiological approach		\$48,662		EM	2 Yr(s)	

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Results of the 15/09/2004 Operating Grants Competition

Updated : 10/11/2005

Primary Institute : Population and Public Health / Santé publique et des populations

Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
ANGUS, Jan E University of Toronto Locating barriers and supports to maintenance of risk modification in coronary heart disease (CHD)	MICHEL, Isabelle / NOLAN, Robert P / RUKHOLM, Ellen E	\$76,932		PSB	2 Yr(s) 6 Mths	
ARONSON, Kristan Queen's University (Kingston, Ontario) Selective serotonin reuptake inhibitors and breast cancer	ASHBURY, Janet E / BECK, Patricia A / KING, Will D	\$80,666		PUB	3 Yr(s)	
BRAUER, Michael University of British Columbia Spatial assessment of forest fire smoke exposure and its health effects in the southern interior of British Columbia	DEMERS, Paul A / JACKSON, Peter L / KENNEDY, Susan M / KLINKENBERG, Brian / MACNAB, Ying C	\$50,000		PUB	2 Yr(s)	
BROPHY, James M McGill University Cox-2 selective inhibitors and cardiovascular outcomes in an elderly population	BOIVIN, Jean-François / JOSEPH, Lawrence / LEVESQUE, Linda E	\$63,652		POP	2 Yr(s)	
COLLIN, Johanne Université de Montréal Hypertension, circulation des savoirs sur les médicaments et perception du risque	BEAULIEU, Marie-Dominique / DOUCET, Hubert / LAURIER, Claudine / MONNAIS-ROUSSELOT, Laurence A / PROULX, Michelle	\$83,009		PSD	3 Yr(s)	

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COOK, Richard J University of Waterloo (Ontario) Methods for the analysis of complex life history data		\$99,071		POP	5 Yr(s)	
DE WALS, Philippe Université Laval Centre hospitalier de l'Université Laval (Québec) Évaluation de l'impact du programme d'immunisation avec le vaccin pneumococcique conjugué et le vaccin influenza inactivé chez les enfants du Nunavik (projet pilote)	AYUKAWA, Hannah M / PROULX, Jean-Francois	\$24,343		POP	2 Yr(s)	
DOBBINS, Maureen J McMaster University Exploring knowledge brokering in public health: A natural phenomenon	CAMERON, Roy / CILISKA, Donna K / JACK, Susan M / LAVIS, John N / MANSKE, Steve / MERCER, Shawna L / MICUCCI, Sandra R / MILLS, Christina J / O'MARA, Linda M / THOMAS, Helen	\$77,736	\$3,000	KTE	2 Yr(s) 6 Mths	

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ENSOM, Mary H GUILLEMETTE, Chantal University of British Columbia Pharmacogenetics of mycophenolate in thoracic transplant recipients: Role of UDP- glucuronosyltransferase genetic polymorphisms	LEVY, Robert D / PARTOVI, Nilufar / RIGGS, Kenneth W	\$95,643	\$15,611	PS	3 Yr(s)	
KENNEDY, Susan M University of British Columbia Assessing knowledge transfer and exchange in occupational health: A case study using mental models	DOWLATABADI, Hadi / NICOL, Anne-Marie / SHOVELLER, Jean A	\$77,939	\$3,823	KTE	1 Yr(s)	
KIPP, Walter E University of Alberta Community-based antiretroviral treatment for AIDS patients in rural Uganda	HOUSTON, Stan C / KABAGAMBE, Geoffrey / KALER, Amy K / KAMYA, Moses R / KARAMAGI, Ednah A / KONDE-LULE, Joseph / LUCKERT, Martin K / SAUNDERS, Leslie D	\$313,859		HSR	4 Yr(s)	
KUHNLEIN, Harriet V McGill University Aguaruna and ingano food system interventions: Culture, environment and health	CREED-KANASHIRO, Hilary M / EGELAND, Grace M / ZULUAGA, German	\$108,336		ABH	3 Yr(s)	

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Principal Investigators Institution Paid Research Institution* Title	Co-Applicant(s)	Average Annual Operating Amount	Equipment	PRC**	Term	Status
MANUEL, Douglas G BERTHELOT, Jean-Marie ROOS, Leslie L Sunnybrook and Women's College Health Sciences Ctr Institute for Clinical Evaluative Sciences- Toronto Population health impact assessment tools for obesity and Diabetes Mellitus Type 2 (PHIAT-DM)	ANDERSON, Geoffrey M / BOOTH, Gillian L / CHOI, Bernard / HUX, Janet E / MUSTARD, Cameron A / STUKEL, Therese A / WU, Jianhong	\$157,077	\$3,000	HSI	4 Yr(s)	
MARTIN GINIS, Kathleen A McMaster University Developing physical activity recommendations and interventions for people with spinal cord injury. Phase 2: Determining the prevalence and health benefits of physical activity	BRAY, Steven R / BUCHHOLZ, Andrea C / CRAVEN, Cathy / GOLDSMITH, Charles H / HAYES, Keith C / HICKS, Audrey L / LATIMER, Amy E / MCCOLL, Mary Ann H / POTTER, Patrick J / TONACK, Mark I / WOLFE, Dalton L	\$121,486	\$15,395	PSD	4 Yr(s)	
MERGLER, Donna Université du Québec à Montréal Effects of methylmercury exposure on visual functions in the Brazilian Amazon	FAUBERT, Jocelyn / FRENETTE, Benoit / GUIMARAES, Jean Rémy D / RENAUD, Judith	\$146,578		PUB	3 Yr(s)	

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MOUTQUIN, Jean-Marie TURGEON-O'BRIEN, Huguette Université de Sherbrooke Centre hospitalier universitaire de Sherbrooke Maternal stress and preterm births in Eastern Townships. A feasibility pilot study	BELL, Linda / DE WALS, Philippe / DUBÉ, Jean / KHARFI, Abdelaziz / LARIVÉE, Pierre / TESSIER, Réjean	\$50,000		POP	1 Yr(s)	
MUSTARD, Cameron A Institute for Work & Health (Toronto) Canadian trends in socioeconomic inequality in avoidable mortality: 1985-2002	ETCHES, Jacob / MANUEL, Douglas G / TOMPA, Emile	\$119,482		PUB	2 Yr(s) 6 Mths	Pending
SCHWARTZMAN, Kevin The Res. Inst. of the McGill University Health Ctr Incidence of serious adverse events in patients taking anti-tuberculosis drugs in Québec	BARKUN, Alan N / BARTLETT-ESQUILANT, Gillian / MENZIES, Richard (Dick) / TANNENBAUM, Terry N	\$42,400		HSI	2 Yr(s)	
WARD, Helen LE, Nhu D University of British Columbia A cohort study of nurses' offspring examining adverse reproductive effects and childhood cancer	ARBOUR, Laura T / GALLAGHER, Richard P / RATNER, Pamela A / SPINELLI, John Joseph / TESCHKE, Kay	\$105,022	\$3,500	POP	2 Yr(s)	

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Peer Review Committees

PRC Name

ABH	Aboriginal Peoples' Health
BCA	Biological and Clinical Aspects of Aging
BMA	Biochemistry & Molecular Biology - A
BMB	Biochemistry & Molecular Biology - B
BME	Biomedical Engineering
BSA	Behavioural Sciences - A
BSB	Behavioural Sciences - B
BSC	Behavioural Sciences - C
CBM	Cell Biology and Mechanisms of Disease (formerly PM)
CHI	Children's Health
CIA	Clinical Investigation - A
CIB	Clinical Investigation - B
CP	Cell Physiology
CPT	Cancer Progression and Therapeutics (formerly Cancer B)
CSA	Cardiovascular System - A
CSB	Cardiovascular System - B
CSC	Cardiovascular System - C
DEV	Developmental Biology
DS	Dental Sciences
E	Endocrinology
ELH	Health Ethics, Law and Humanities
EM	Experimental Medicine
G	Genetics
GMX	Genomics
GSH	Gender, Sex and Health
HPM	Health Policy and Systems Management Research
HSI	Health Services Evaluation and Interventions Research - B
HSR	Health Services Evaluation and Interventions Research - A
HUP	Humanities, Perspectives on Health
IT	Immunology and Transplantation
KTE	Knowledge Translation and Exchange
M	Metabolism
MCC	Molecular and Cellular Biology of Cancer (formerly Cancer A)
MI	Microbiology and Infectious Diseases
MOV	Movement and Exercise
MPI	Medical Physics and Imaging
NSA	Neurosciences - A

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Peer Review Committees

PRC Name

NSB	Neurosciences - B
NUT	Nutrition, Food and Health
POP	Public, Community and Population Health - A
PS	Pharmaceutical Sciences
PSB	Psychosocial, Sociocultural and Behavioural Determinants of Health - A
PSD	Psychosocial, Sociocultural and Behavioural Determinants of Health - B
PT	Pharmacology and Toxicology
PUB	Public, Community and Population Health - B
RS	Respiratory System
SDA	Social Dimensions in Aging
VVP	Virology & Viral Pathogenesis

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