University of Manitoba Department of Psychiatry Research Report

This year’s Departmental Research Report is the 7th annual report since its re-introduction in 1998. Highlights of research activity this year include thirty-three peer-reviewed papers (published or in press), nine scholarly book chapters, the establishment of an Annual Faculty Research Forum and sustained funding of several research groups through a variety of national granting agencies. Three particularly noteworthy achievements include Dr. Harvey Chochinov’s Tier I Canada Research Chair in Palliative Care, Dr. Brian Cox’s involvement in a Canadian Institutes of Health Research New Emerging Team in Post-Traumatic Stress Disorder and Dr. Jitender Sareen’s three year establishment grant from the Manitoba Health Research Council. Once again, the areas of research activity represented in this annual report reflect a great diversity of interests and expertise within the Department of Psychiatry.

Murray W. Enns, MD, FRCPC.  
Brian Cox, Ph.D., C. Psych  
Director of Research and  
Canada Research Chair  
Professor of Psychiatry  
Associate Director of Research and  
Professor of Psychiatry

May, 2004
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Chapters in Books


Papers Published in Peer-Reviewed Journals


Other Publications


Papers, Symposia, or Posters Presented at Scientific Conferences


Cox, B.J. Psychiatric Epidemiology.

Enns, M.W. Perfectionism and Neuroticism: A Longitudinal Study of Specific Vulnerability and Diathesis-Stress Models.

Fleisher, W. Trauma Related Phenomena in Subjects with Pseudoseizures.

Katz, L. Adolescent Suicidal Behavior.

Kjernisted, K.D. The Development of the Worry-3 Screening Tool.
Polimeni, J.  Evolution and Associations.

Reiss, J.P.  Overview of Neuroimaging Research Program.


Visiting Professor: Dr. R. McIntyre, Assistant Professor, University of Toronto.  New Vistas in Bipolar Disorder.

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<th>Invited Addresses (including Grand Rounds)</th>
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Chochinov, H.M.  Invited Addresses: (End-of-Life-Care)
(Feb 2003)  Innovations on End of Life Care: Last Acts Conference Call.
(June 2003) Canadian Hospice and Palliative Care Association Annual Meeting. Quebec City, Quebec.
(Nov.2003) North Memorial Medical Center. Minneapolis, Minnesota.
(Nov.2003) Queen’s Medical Center “Live and Let Die”. Honolulu, Hawaii.
**Chochinov, H.M.** (March 2003). Depression in Cancer Patients. Psyko-oncologisk Projektgruppe. Copenhagen University Hospital Herleve. Copenhagen, Denmark.


**Katz, L.** (May 2003). Introduction to Dialectical Behavior Therapy. Workshop. Memorial University, Department of Psychiatry. St. John’s, Newfoundland.


Lander, M. (October 2003). Mood Disorders: An Overview of psychoeducation; Sharing Practical Information. Speaker at Mental Health Across the Lifespan sponsored by Wyeth-Ayerst, Lilly, NRHA Staff Education


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### Resident Research Day Presentations
November, 2003
Department of Psychiatry
University of Manitoba


De Amorim, G. Referral Patterns From a Tertiary Care Hospital to Consultation-Liaison Psychiatry in Health Sciences Centre, Winnipeg, Manitoba. Supervisor: Skakum, K.

Fotti, S. Diagnostic Validity and Outcome in Borderline Personality Disorder. Supervisor: Katz, L.

Houlahan, T. Anxiety Disorders and Suicidality in a Nationally Representative Sample. Supervisor: Cox, B., Sareen, J.
Klassen, L.  Factors Influencing People That Do Not Seek Help for Anxiety Disorders.  Supervisor: Cox, B.


Muhamedagic, T.  Refugees, Trauma and Psychosocial Sequelae: A Review and Proposal.  Supervisor: Fleisher, W.

Satyanarayana, S.  The Mood Disorder Questionnaire: Does it Capture a Bipolar Spectrum or Characterological Mood Dysregulation?  Supervisors: Enns, M., Cox, B.

Trepel, S.  Implicit Learning in Schizophrenia, as Measured by the Serial Reaction Task Time.  Supervisor: Reiss, J.

Vanderwert, R.  Comorbidity of Panic Disorder With Anaphylaxis: A Case Study and Review of Literature.  Supervisors: Sareen, J., Skakum, K.

External Funding (Peer-Reviewed)


Chochinov, H.M. “Canada Research Chair in Palliative Care (Tier I)” Government of Canada. (2003-2010). ($1,400,000).


Ramdomized, Double-Blind, Placebo-Controlled Comparison of 300mg/day of Extended-Release Bupropion Hydrochloride and Placebo for the Prevention of Seasonal Affective Disorder in Subjects With a History of Seasonal Affective Disorder (Phase III)”. Glaxo-Smith Kline. ($64,838).


Editorships, Guest Editor, Memberships
On Journal Editorial Boards

Chochinov, H.M.
Journal of Palliative Medicine (Editorial Board)
Palliative and Supportive Care (Co-Editor)
Supportive Cancer Therapy (Editorial Board)
Supportive Oncology (Editorial Board)
Journal of Palliative Care (Editorial Board)

Cox, B.J.
Behaviour Research and Therapy (Editorial Board)
Canadian Journal of Behavioural Science (Editorial Board)

Katz, L.
Canadian Academy of Child Psychiatry (Editorial Board)
Reiss, J.
The Canadian Journal of Human Sexuality (Editorial Board)
Journal of Sexual & Reproductive Medicine (Editorial Board)

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Chochinov, H.M.
Ad-Hoc Reviewer for:
Australian and New Zealand Journal of Psychiatry
British Journal of Psychiatry
Canadian Psychiatric Association Journal
Cancer
Journal of the American Medical Association
Journal of Pain and Symptom Management
Journal of Psychosomatic Research
Journal of Psycho-Oncology
Oxford University Press
Quality of Life Research
Social Science and Medicine

Cox, B.J.
Canada Foundation for Innovation
Canada Research Chairs Program (College of Reviewers)
Manitoba Health Research Council (Social and Population Health Committee)
University of Manitoba Rh Awards Committee (Social Sciences Category)

Ad-Hoc Reviewer for:
Canadian Journal of Community Mental Health
Canadian Journal of Psychiatry
Cognition and Emotion
Cognitive Behavior Therapy

Enns, M.W.
Biomedical Research Ethics Board, Faculty of Medicine – Member
Canadian Institutes of Health Research – External Reviewer
Scientific Reviewer for the Canadian Psychiatric Association 2003 Meeting

Ad-Hoc Reviewer for:
British Journal of Clinical Psychology
Canadian Journal of Psychiatry
Canadian Medical Association Journal
Cognitive Therapy and Research
Journal of Psychiatry and Neuroscience
Journal of Consulting & Clinical Psychology
Pain
Social Science & Medicine

Katz, L.
Canadian Journal of Psychiatry – Ad Hoc Reviewer

Kjernisted, K.D.
Canadian Journal of Psychiatry – Ad Hoc Reviewer

Reiss, J.
Scientific Reviewer for the Canadian Psychiatric Association 2003 Annual Meeting

Sareen, J.
Grants Committee Health Sciences Centre Research Foundation

Ad-Hoc Reviewer for:
Depression and Anxiety
Psychiatry Research
Journal of Psychiatry Research
Archives of General Psychiatry
Psychosomatic Medicine

Awards 2003

Eleff, M.
Staff Educator of the Year Award - HSC
Sponsored by Janssen Ortho Inc. Presenters: Vanderwert, R., Kwok, W.

Falconer, C.
The Sisler Award
Sponsored by the Department of Psychiatry.

Omelan, C.
Staff Educator of the Year Award – St. Boniface
Sponsored by Janssen Ortho Inc. Presenters: Vanderwert, R., Kwok, W.

Prober, M.A.
Mentor of the Year Award for Region 2 Manitoba/Saskatchewan.
Sponsored by The Royal College of Physicians and Surgeons.

Reiss, J.
Halifax, Nova Scotia.
Sareen, J.
RO Jones Best Paper Award. Canadian Psychiatric Association Annual General Meeting, Halifax, N.S. *The Relationship Between Childhood Adversity with Perceived Need for Mental Health Treatment.*

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De Amorim, G.
Participation Award.
*Referral Patterns From a Tertiary Care Hospital to Consultation Liaison Psychiatry in Health Sciences Centre, Winnipeg, Manitoba.* Sponsored by AstraZeneca Canada. Supervisor: Skakum, K.

Balchand, K.
Best Review and Study Proposal
*Prevalence and Predictors of Neuropsychiatric Symptoms During Peginterferon and Ribavirin Treatment of Hepatitis C: A Prospective Study.* Sponsored by Pfizer Canada. Supervisors: Sareen, J., Enns, M., Ludwig, Wong, S.

Bolton, J.
Ruth Hurd Award
*Self-Medication of Phobic Disorders in the National Comorbidity Survey.* Sponsored by the Ruth Hurd Memorial Fund. Supervisors: Sareen, J., Cox, B.J.

Bolton, J.
Resident Educator of the Year Award
Sponsored by The Jack G. Sheps Fund, University of Manitoba.

Fotti, S.
Best Literature Review
*Diagnostic Validity and Outcome in Borderline Personality Disorder.* Sponsored by Lundbeck Canada Inc. Supervisor: Katz, L.

Houlahan, T.
Best Review and New Finding
*Anxiety Disorders and Suicidality in a Nationally Representative Sample.* Sponsored by AstraZeneca Canada Inc. Supervisors: Sareen, J., Cox, B.J.

Klassen, L.
Participation Award.
*Factors Influencing People That Do Not Seek Help for Anxiety Disorders.* Sponsored by AstraZeneca Canada Inc. Supervisor: Cox, B.J.
Kwok, W.
MATC Award
Sponsored by MATC. Supervisors: Fleisher, W., Reebye, P.

Lambert, K.
Norman Bethune Award
Empathy in the Medical Profession: How is it Measured and Can it be Taught?. Sponsored by some Department Faculty Members. Supervisors: Fleisher, W., Sareen, J., Chakrabarti, A.

Muhammedagic, T.
Participation Award

Satyanarayana, S.
Best Paper/Research Project.
The Mood Disorder Questionnaire: Does it Capture a Bipolar Spectrum or Characterological Mood Dysregulation? Sponsored by Eli Lilly Canada. Supervisors: Enns, M.W. & Cox, B.J.

Schwartz, L.
Gustavo Lage Award
Psychotherapy With Terminally Ill Children. Sponsored by the Dr. Gustavo Lage Fund. Supervisors: Fleisher, W., Sigurdson, E.

Trepel, S.
Participation Award
Implicit Leaning in Schizophrenia as Measured by the Serial Reaction Task Time. Sponsored by AstraZenica Canada Inc. Supervisors: Reiss, J. & Sareen, J.

Trepel, S.
Resident Educator of the Year Award.
Sponsored by The Jack G. Sheps Fund, University of Manitoba.

Vanderwert, R.
Award of Excellence – PGY5.
Sponsored by Wyeth Pharmaceuticals.