

The St. Vincent's Mental Health Research Unit conducts a diverse range of clinically relevant research with an emphasis on translating research into practice to improve the care of people with a mental illness.

### About us

The St. Vincent's Mental Health Research Unit is situated within a small academic department affiliated with the University of Melbourne's Department of Psychiatry, School of Nursing and Social Work and School of Population Health.

The integration of physical and mental health has been a particular focus this year and exciting new collaborations have been established with the departments of Nephrology, Medicine, Gastroenterology, Cardiology, Emergency Medicine, Frameworks for Health and the St. Vincent's Centre for Nursing Research.

Our annual conference, this year titled 'Physical and Mental Health Interface Conference' was very successful and featured a broad representation of national and international speakers. Also held in 2008 was the Victorian Transcultural Psychiatry Unit's inaugural conference

on cross-cultural psychological assessment. This was attended by 150 delegates from a range of fields, including education, mental health services, indigenous services, refugee services, child support services, local government, employment services and migration services.

Staff at St. Vincent's Mental Health have produced 62 publications during the past year, including 34 peer reviewed papers, 15 book chapters, seven books (including a new edition of a major international psychiatric textbook, *Essentials of Psychiatry*), four reports and two other publications. Our staff have also presented at a number of local and international conferences, including 27 international and 54 local presentations. Collectively, our staff were awarded a total of \$3,546,484 from successful grant submissions this year (this includes collaborative projects); for the 2008 year, actual monies received total \$841,965.

### Projects in progress or completed

In 2008, our research activities were restructured into three core focus areas – optimising mental health care, integrating physical and mental health and system-oriented research. An active research profile has been maintained in each focus area over the past 12 months with 38 projects currently underway. Some examples of our research activities include:

#### *Optimising mental health care*

- Randomised Control Trial (RCT) of Acceptance and Commitment

Therapy for medication-resistant psychosis

- RCT of CONSTA+ and collaborative therapy in a naturalistic setting
- Improved transition from community mental health to primary care
- Time to all-cause treatment discontinuation in outpatients with schizophrenia
- Development and evaluation of culturally appropriate mental health psychoeducation
- Quetiapine XR in acute psychiatry
- Drug and alcohol use in older adults with a serious mental illness
- RCT of group music therapy for serious mental illness
- Study of high impact psychoses.

#### *Integrating physical and mental health*

- Psychological impact of stoma surgery in Crohn's disease
- Impact of Optimal Health Program on anxiety, depression and quality of life in chronic kidney disease patients
- Preventing depression in interferon therapy for HCV: a pilot RCT
- Psychiatric comorbidity in epilepsy
- Recognition and treatment of depression in cardiac disease patients
- Psychological distress in head and neck cancer patients
- Metabolic monitoring in mental health: an audit
- Evaluation of the consultation-liaison psychiatry service
- Healthy lifestyles in psychosis

- Body image health promotion
- Body dysmorphic disorder: treatment outcomes, temperament and character and cross-cultural comparisons
- Sociocultural investigation of obesity.

#### *System-oriented research*

- Evaluation of:
  - Seclusion reduction
  - Early intervention for psychosis
  - STRENGTHS model of case management

#### **Research applications in the clinical setting**

St. Vincent's Mental Health was involved in a multi-site feasibility study exploring the effectiveness of a multi-component risk factor intervention (motivational interviewing, cognitive behavioural therapy and nicotine replacement therapy) for smokers with psychosis. Significant reductions in coronary heart disease scores ( $p < 0.001$ ), smoking ( $p < 0.001$ ) and weight ( $p < 0.01$ ), and a higher level of moderate physical activity ( $p < 0.01$ ) were reported. Since then, three healthy lifestyles groups targeting smoking, diet and exercise have been implemented at our community clinics in conjunction with local psychiatric disability rehabilitation and support services.

Other activities have included the enhancement of shared care arrangements with GPs to better manage physical health problems,

development of a physical health fact sheet for consumers and carers (in conjunction with SANE) and the introduction of QUIT-trained staff across the service. A six-monthly metabolic screening for all consumers has also been implemented. Our work in this area was highly commended at the 2008 Victorian Public Healthcare Awards and the Premier's Award.

Research exploring the medication information needs of individuals with a mental illness identified a need for culturally sensitive and linguistically appropriate psychoeducation. On this basis, medication information booklets were developed and in 2008 were translated into four languages (Chinese, Vietnamese, Greek and Italian). In addition, educational group sessions have been conducted in the community for ethnic minority groups.

The seclusion reduction project (2007-09), funded through DHS and a NHMRC NICS Fellowship, has continued to drive changes in the clinical setting in 2008. These changes mean fewer patients undergo or witness the potentially traumatic experiences of seclusion, enhancing the acute inpatient stay.

DHS-funded and consumer-led research in 2008 investigated the consumer experience of the STRENGTHS model of case management, as it is provided through St. Vincent's Mental Health's intensive case management teams. To date, 11 consumers have participated in in-depth interviews,

providing feedback about the aspects of case management they most value, some shortcomings and ideas for enhancing local practice. Their views will be published in a booklet for wider dissemination and used to inform the training of case managers and community teams in 2009.

In 2008, a thorough and systematic screening for comorbid substance use was implemented as part of routine clinical practice in our inpatient unit, based on the first two questions of the Alcohol and Smoking Substance Involvement Screening Test (ASSIST). Since this implementation there has been a significant increase in accurate identification and interventions around dual diagnosis.

#### **The team**

Dr Peter Bosanac, Director, Acute Inpatient Service and ECT; Prof David Castle, Chair of Psychiatry, St. Vincent's and University of Melbourne; Prof Harry Minas, Director, Victorian Transcultural Psychiatry Unit; Prof Chee Ng, Consultant Psychiatrist and Director, International Unit, St. Vincent's Mental Health; Assoc Prof Mike Salzberg, Director of Consultation-Liaison Psychiatry; Nga Tran, Senior Pharmacist; Dr Bridget Hamilton, Director of Nursing Mental Health; Dr Couper Jeremy, Consultant Psychiatrist; Dr Natalie Knoesen, Research Coordinator; Melissa Petrakis, Research Fellow; Dr Kerry Rubin, Senior Research Registrar; Prof Tom Trauer, Honorary Prof Fellow

## Highlights

*Prof David Castle, Dr Natalie Knoesen, Assoc Prof Mike Salzberg (also Chair)*

- Physical and Mental Illness Interface Conference, international, organiser

*Dr Peter Bosanac*

- CINP Pacific-Asia Regional Meeting, international, organiser

*Prof David Castle*

- Victorian Public Healthcare Awards: Highly Commended, 2008
- Premier's Award: Highly Commended, 2008

*Dr Bridget Hamilton*

- St. Vincent's Research Week Senior Investigator Award, 2008

*Dr Natalie Knoesen*

- Body Image Research Show and Tell Symposium, organiser, 2008

*Prof Tom Trauer*

- Second Australasian Outcomes Conference, Mental Health, international, Director of Scientific Program sub-committee, 2008

## Higher degrees conferred in 2008

- Donald Chu, Master of Clinical Pharmacy, Monash University
- John Coutsouvelis, Master of Clinical Pharmacy, Monash University
- Bridget Hamilton, PhD, University of Melbourne
- Mei Ho, Master of Clinical Pharmacy, Monash University
- Gareth Jones, MA, University of Melbourne

## Grants

*Bichara E, Hamilton B*

Research evaluating the STRENGTHS model of case management. Mental Health Research Fellowship Grant, (2008-2009), \$50,000

*Castle DB, Gilbert M*

Implementation and evaluation of an effective relapse prevention intervention for bipolar disorder in community settings. Medical Benefits Foundation, (2008-2010), \$141,057

*Farhall J, Castle D, Copolov D, Hayes S, Shawyer F, Thomas N*

Acceptance and commitment therapy for medication-resistant psychosis: a randomised controlled trial. Commonwealth Government – NHMRC, (2008-2010), \$527,500

*Grocke D, Castle D, Bloch S*

Songs for life: group music therapy for serious mental illness. Commonwealth Government – ARC, (2008-2010), \$230,761

*Knoesen N, Honigman R, Castle D*

Development of an educational health promotion program on healthy body image for adolescents. Collier Charitable Fund, (2008-2009), \$30,900

*Komesaroff P, Castle D, Blood W, Thomas S, Hyde J*

Being 'fat' in today's world: a socio-cultural investigation of overweight and obesity. Commonwealth Government – ARC, (2008-2010), \$411,189

*Langham R, Gilbert M, Salzberg M, Liew D*

Evaluating the impact of a psychosocial intervention (Optimal Health Program) on anxiety, depression and quality of life for people with chronic kidney disease who are commencing dialysis (a pilot study). beyondblue, (2008-2010), \$131,523

*Ng C*

AusAID Humanitarian Aid in 'Protecting children's mental health in disaster'. AusAID, (2008), \$100,000

AusAID funded disaster mental health education and training program for China: building capacity in psychosocial disaster response in Sichuan. AusAID, (2008), \$275,000

*Tran N, Castle D*

Production, roll out and evaluation of culturally sensitive and linguistically appropriate psychoeducation. Scanlon Foundation, (2008-2009), \$22,752

*Worrall-Carter L, Page K, Bunker S, Davidson P, MacIssacs A, Salzberg M, Hamilton B, Edward K, Cummins R, Gilbert M, Thompson D*

Improving depression and anxiety screening of patients with heart disease: implementing a multidisciplinary clinical pathway. beyondblue, (2008-2009), \$78,365

## Select international presentations

### Bennett C

- Speaker, *'A partnership leading to better practice: pursuing the National Mental Health Plan for Victorians with an intellectual disability and mental illness'*, TheMHS, Auckland, New Zealand, September 2008
- Speaker, *'Is there a need for a specialist mental health service for people with an intellectual disability?'*, 34th Annual International Conference of the Australian College of Mental Health Nurses, Melbourne, Australia, October 2008

### Bichara E, Hamilton B

- Speaker, *'Building research muscle: consumer-led evaluative research in Public Mental Health Services'* and *'Looking at the STRENGTHS model of case management piloted at the St. Vincent's Hospital Melbourne'* TheMHS, Auckland, New Zealand, September 2008

### Bloch S

- Speaker, *'Psychiatric ethics'*, Teaching faculty of Mental Health Leadership workshop, Goa, India, October 2008
- Invited speaker, *'The nature of envy'*, Asia Pacific Association of Psychotherapy, Jakarta, April 2008

### Bosanac P

- Speaker, *'Neuropsychological findings in eating disorders: future directions'* and *'Role for serotonin-dopamine antagonists in anorexia nervosa'*, CINP Pacific-Asia Regional Meeting, Kuala Lumpur, Malaysia, March 2008

### Castle D

- Invited speaker, *'Anxiety and schizophrenia'*, International Anxiety Disorders Symposium, Cape Town, South Africa, 2008
- Invited lecturer, *'Medical morbidity in schizophrenia'*, SCARF 3rd Biennial Schizophrenia Conference, Chennai, India, 2008
- Plenary speaker, *'Mental health in the inner city: what about medical care?'*, Mental Health Service Delivery in the Inner City Conference, Sydney, Australia, 2008
- Invited speaker, *'Psychosocial treatments for Bipolar Disorder'*, Bipolar Disorders Scientific Meeting, Auckland, New Zealand, 2008
- Invited lecturer, *'Schizophrenia: an overview'* and *'Treatment of schizophrenia'* National Program for Mental Health, Phnom Pehn, Cambodia, 2008
- Invited lecturer, *'Treating schizophrenia: are the atypicals really better?'*, Schizophrenia Conference, Goa, India, 2008

### Hamilton B

- Speaker, *'Civility and clinical surveillance: the products of social chat in everyday psychiatric nursing practice'*, COMET conference, Cape Town, South Africa, July 2008
- Speaker, *'Seclusion reduction: policy drive, gaps in the science and results of a three-point intervention in a Victorian inpatient unit'*, 2008 Royal Australian and New Zealand College of Psychiatrists (RANZCP) Congress, Melbourne, Australia, April 2008
- Speaker, *'Strategies to sustain and extend seclusion reduction*

*achievements in a Victorian inpatient unit'*, 34th Annual International Conference of the Australian College of Mental Health Nurses, Melbourne, Australia, October 2008

### Harari E

- Speaker, *'Emotions and bodily experiences in psychosis'*, Quarterly meeting of the Argentinean Psychoanalytic Society, Buenos Aires, November 2008

### Lawrence F

- Speaker, *'A partnership leading to better practice: shaping the service system to better implement the National Mental Health Plan for Victorians with a dual disability'*, TheMHS, Auckland, New Zealand, September 2008

### Ng C

- Speaker, *'Community mental health system in Australia'*, Japanese Association of Psychiatric Hospitals and the National Centre of Neurology and Psychiatry, Japan, January 2008
- Speaker, *'Community mental health system in Australia'*, National Program for Community Mental Health Training Conference, Wuhan, China, May 2008
- Speaker, *'Facilitating mental health development in the Asia-Pacific'*, World Psychiatric Association Congress 2008, Prague, 2008
- Speaker, *'Management of Bipolar Disorder: treatment and challenges'*, National Conference on Depression, Rawalpindi, Pakistan, August 2008

- Speaker, 'Prospective study of pharmacogenetic polymorphisms and response to escitalopram and venlafaxine over eight weeks in major depression', 21st ECNP Congress, Barcelona, Spain, August 2008
- Speaker, 'Symposium: strengthening community mental health service through international collaboration', PRCP 13th Scientific Meeting 2008, Tokyo, 2008

#### Salzberg M

- Speaker, 'Update on grief and physical illness', General Practitioners' Forum, The Melbourne Clinic, Melbourne, Australia, September 2008

#### Trauer T

- Speaker, 'Attitudes of clinicians to routine outcome measurement in mental health', Association of European Psychiatrists Congress, Nice, France, April 2008
- Speaker, 'Does a reduction in subjective unmet needs reduce length of stay of clients of a Psychiatric Disability Rehabilitation and Support Service?', 18th Annual TheMHS Conference, Auckland, New Zealand, September 2008
- Speaker, 'Outcome measurement in Australia (symposium)', XIV World Congress of Psychiatry, Prague, Czech Republic, September 2008
- Speaker, 'Routine outcome measurement in adult services in Australia', XIV World Congress of Psychiatry, Prague, Czech Republic, September 2008

#### Wynne B, Owens C, Hamilton B

- Speaker, 'Seeing the strengths: an up-beat approach to routine

community team supervision', The Mental Health Services (TheMHS) Conference, Auckland, New Zealand, September 2008

#### Collaborations

##### International

- Leicester University, United Kingdom
- Mental Health Institute, Second Xiangya Hospital, Central South University, China
- UMDNJ-Robert Wood Johnson Medical School, New Jersey, USA
- University of Nevada, USA

##### National

- Alfred Hospital
- Alfred Psychiatry Research Centre
- Curtin University
- Deakin University
- La Trobe University
- Melbourne Neuropsychiatry Centre, Royal Melbourne Hospital
- Mental Health Research Institute
- Monash Centre for the Study of Ethics in Medicine and Society
- Monash University
- Peter MacCallum Cancer Centre
- University of Canberra
- University of Melbourne
- University of Newcastle
- University of New South Wales
- University of Western Australia
- Victorian Department of Human Services
- St. Vincent's Hospital Sydney
- Swinburne University of Technology

#### Publications

Akiyama T, Chandra N, Chen C, Ganesan M, Koyoma T, Kua E, Lee M, Lin C, Ng C, Setoya Y, Takeshima T, Zou Y 2008, 'Asian models of excellence in psychiatric care and rehabilitation', *International Review of Psychiatry*, 20, 5, 445-51

Argyropoulos S, Landau S, Kalidindi S, Touloupoulou T, Castle D, Murray R, Picchioni M 2008, 'Twins discordant for schizophrenia: psychopathology of the non-schizophrenic co-twins', *Acta Psychiatrica Scandinavica*, 118, 214-219

Berk L, Berk M, Castle D, Lauder S 2008, 'Living with bipolar disorder', Allen and Unwin, Sydney

Berk M, Ng F, Dodd S, Callaly T, Campbell S, Bernado M, Trauer T 2008, 'The validity of the CGI severity and improvement scales as measures of clinical effectiveness suitable for routine clinical use', *Journal of Evaluation in Clinical Practice*, 14, 979-983

Bloch S 2008, 'Care ethics: what psychiatrists have been waiting for to make sound ethical decisions', *Psychiatric Annals*, 37, 787-791

Bloch S, Green S 2008, 'Psychiatric ethics', *The Cambridge Textbook of Bioethics*, Cambridge University Press, Cambridge

Bloch S, Chodoff P 2008, 'Psychiatric Ethics', Oxford University Press, Oxford

Bloch S, Boonzaier A 2008, 'Cognitive-existential couple therapy for early stage prostate cancer patients and their partners', University of Melbourne, Melbourne

Burgess P, Trauer T, Coombs T, McKay R, Pirkis J 2008, 'What does 'clinical significance' mean in the context of the Health of the Nation Outcome Scales (HoNOS) family of measures?', *Australasian Psychiatry*

Carey P, D S, Castle D 2008, 'Anxiety disorders', *Essential Psychiatry*, Cambridge University Press, Cambridge

- Castle D 2008, 'Anxiety and substance use disorders: layers of complexity', *Expert Reviews of Neurotherapeutics*, 8, 493-501
- Castle D 2008, 'Drawing conclusions about cannabis and psychosis', *Psychological Medicine*, 38, 459-460
- Castle D 2008, 'Prevention of relapse and recurrence in major depression', *Ex Libris*, 1-2
- Castle D, Buckley P 2008, '*Schizophrenia*', Oxford University Press, Oxford
- Castle D, Knoesen N, Wykes T 2008, 'Depression and anxiety in schizophrenia', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Informa Healthcare, London
- Castle D, Tran N, Alderton D 2008, 'Management of acute behavioural disturbance in psychosis', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Informa Healthcare, London
- Castle D, Tran N, Alderton D 2008, 'Psychopharmacological management of schizophrenia and related disorders', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Taylor and Francis, London
- Castle D, Copolov D, Wykes T, Mueser K 2008, '*Pharmacological and Psychosocial Treatments in Schizophrenia*', Informa Healthcare, London
- Castle D, Schultz H, Silberberg C, Wong O 2008, 'Psychosis', *Check (Royal Australian College of General Practitioners)*, 437, 1-31
- Cohen A, Minas H 2008, 'Mental health etiology: social determinants', *International Encyclopedia of Public Health*, 1, 14, 350-353
- Cole M, Sacks T 2008, 'When dual diagnosing means no diagnosis: co-occurring mental illness and problematic drug use in clients of alcohol and drug services in eastern metropolitan Melbourne', *Mental Health and Substance Use: Dual Diagnosis*, 1, 1, 33-43
- Copolov D, Castle D 2008, 'The management of negative symptoms', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Informa Healthcare, London
- Gleeson J, Wade D, Castle D, Gee D, Crisp K, Pearce T, Newman B, Cotton S, Alvarez-Jimenez M, Gilbert M, McGorry P 2008, 'The episode II trial of cognitive and family therapy for relapse prevention in early psychosis: rationale and sample characteristics', *Journal of Mental Health*, 17, 19-32
- Grocke D, Bloch S, Castle D 2008, 'Is there a role for music therapy in the care of the severely mentally ill?', *Australasian Psychiatry*, 16, 6, 442-445
- Guthrie D, McIntosh M, Callaly T, Trauer T 2008, 'Attitudes towards the use of routine outcome measures in public mental health services – a consumer study', *International Journal of Mental Health Nursing*, 17, 92-97
- Hamilton B 2008, '*Shifting subjects: an ethnography of nurses' assessment practice in acute inpatient psychiatry*', PhD, University of Melbourne
- Hamilton B, Manias E 2008, 'The power of routine and special observations: producing civility in a public acute psychiatric unit', *Nursing Inquiry*, 15, 3, 178-188
- Harari E, Bloch S 2008, 'Family therapy', *Essential Psychiatry*, Cambridge University Press, Cambridge
- Hsiao F, Klimidis S 2008, 'Response', *Journal of Clinical Nursing*, 17, 4, 559-562
- James W, Mueser K, Castle D 2008, 'Substance abuse comorbidity in schizophrenia', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Informa Healthcare, London
- Jones N, Salzberg M, Kumar G, Couper A, Morris M, O'Brien T 2008, 'Elevated anxiety and depressive-like behaviour in rat model of genetic generalised epilepsy suggesting common causation', *Experimental Neurology*, 209, 1, 254-260
- Jones N, Cardamone L, Williams J, Salzberg M, Myers D, O'Brien T 2008, 'Experimental traumatic brain injury induces a pervasive hyperanxious phenotype in rats', *Journal of Neurotrauma*, 25, 1367-1374
- Knoesen N 2008, '*Let's talk body image*'
- Knoesen N 2008, 'The body image obsession', *Directions in Education*, 17, 4, 3-4
- Lacey C, Salzberg M 2008, 'Obsessive compulsive disorder with mitochondrial disease', *Psychosomatics*, 49, 540-542
- Lacey C, Cook M, Salzberg M 2008, 'The neurologist, psychogenic nonepileptic seizures and borderline personality disorder', *Epilepsy & Behaviour*, 11, 492-498
- Love A, Sealey M, Bloch S, Duchesne G, Couper J, Macvean M, Costello A, Kissane D 2008, 'Psychosocial adjustment in newly diagnosed prostate cancer', *Australian and New Zealand Journal of Psychiatry*, 42, 423-429
- Lui T, Ng C, Ma H, Castle D, Hao W, Li L 2008, 'Comparing models of mental health service system between Australia and China: implications for the future of Chinese mental health service', *Chinese Medical Journal*, 121, 1331-1338
- Ma H, Ng C 2008, '*Protecting children in disasters*', Peking University Medical Press, Beijing
- McNamara P, Bryant J, Forster J, Sharrock J, Happell B 2008, 'Exploratory study of mental health consultation-liaison nursing in Australia: part 2 preparation, support and role satisfaction', *International Journal of Mental Health Nursing*, 17, 189-196
- Morgan V, Castle D, Jablensky A 2008, 'Do women express and experience psychosis differently from men? epidemiological evidence from the Australian Study of Low Prevalence (Psychotic) Disorders', *Australian and New Zealand Journal of Psychiatry*, 42, 74-82

- Morgan F, Morgan V, Clare J, Valuri G, Woodman R, Ferranti A, Castle D, Jablensky A 2008, '*Schizophrenia and offending: area of residence and the impact of social disorganisation and urbanicity*', Canberra
- Murray R, Kendler K, McGuffin P, Wessley S, Castle D 2008, '*Essentials of Psychiatry*', Cambridge University Press, Cambridge
- Ng C 2008, 'Research directions in ethno-psychopharmacology', *Ethno-psychopharmacology: advances in current practice*. Ng C, Lin K, Singh B, Chiu E (eds) Chpt 15. Cambridge University Press, New York.
- Ng C, Klimidis S 2008, 'Cultural factors and the use of psychotropic medications', *Ethno-psychopharmacology: advances in current practice*, Cambridge University Press, New York
- Ng C, Lin K, Singh B, Chiu E (eds) 2008, '*Ethno-psychopharmacology: advances in current practice*', Cambridge University Press, New York
- Ng C, Schweitzer I, Maguire K 2008, 'Depression in the physically ill patient', *Medicine Today*, 9
- Ng C, Aminullah H, Calder R, Somchai Chakrabhand M, Chhit S, Chiu E, Fraser J, Goding M, Herrman H, Hung S, Hwang T, Lui J, Phong T, Salhan R, Singh B, Singh S, Takeshima T, Tsetsegdary G, Wong K, Chia-Husan Wu E 2008, '*Summary report of Asia-Pacific community mental health development project: 2008*', Asia-Australia Mental Health, Melbourne
- Schultz H, Tran N, Castle D 2008, 'Management of depression', *Australian Doctor*, 25-32
- Schweitzer I, Maguire K, Ng C 2008, 'A case of melancholic depression induced by  $\beta$ -blocker anti-glaucoma agents', *Medical Journal of Australia*, 189, 406-407
- Sharrock J, Bryant J, McNamara P, Forster J, Happell B 2008, 'Exploratory study of mental health consultation-liaison nursing in Australia: part 1 demographics and role characteristics', *International Journal of Mental Health Nursing*, 17, 180-188
- Singh B, Ng C 2008, 'Psychiatric education and training in Asia', *International Review of Psychiatry*, 20, 5, 413-418
- Singh B, Castle D 2008, 'Why are psychiatric services getting better but looking worse?', *World Psychiatry*, 7, 95-96
- Tie-quiao L, Ng C, Hong M, Castle D, Wei H, Ling-Jiang L 2008, 'Comparing models of mental health systems between Australia and China: implications for the future of Chinese mental health', *Chinese Medical Journal*, 17, 19-32
- Trauer T 2008, 'Attitudes of clinicians to routine outcome measurement in mental health', *European Psychiatry*, 23, S44
- Udomratn P, Ng C 2008, 'Outpatients prescribing practices in Asian countries', *Ethno-psychopharmacology: Advances in current practice*, Cambridge University Press, New York
- Walter G, Rey J, Soh N, Bloch S 2008, 'Publishing ethics in child and adolescent psychiatry: essentials for authors and readers', *Child and Adolescent Psychiatric Clinics of North America*, 17, 149-163
- Wykes T, Castle D 2008, 'Cognitive dysfunction in schizophrenia', *Pharmacological and Psychosocial Treatments in Schizophrenia*, 2, Informa Healthcare, London