

2016

RBWH

Research Report

Mental

Health

Services



Mental Health Services



Assoc. Prof. Brett Emmerson
Executive Director
Metro North Mental Health Service

MNMH recognises the full integration of research and practice as critical to optimising the efficiency and effectiveness of services and improving the mental health of consumers and the community. Strong leadership from the Executive and investment in human and technological resources over the past decade has supported establishment of a culture of critical enquiry in which research capabilities and motivation are fostered and opportunities are created for staff to engage as a consumers, participants or producers of research.

MNMH supports conjoint clinical academic appointments with various universities, actively encourages and supports clinicians to undertake post-graduate study and collaborates effectively with a range of stakeholders, locally, nationally and internationally. Staff across disciplines and service lines are working collaboratively to design and conduct research and support translation of evidence to practice. The combined efforts and substantial expertise of researchers in dedicated and clinical positions have supported continuous increases in research and related activities within the service. Publications and other dissemination activities in 2016 included 132 peer-reviewed papers, multiple books/chapters, 90 conference presentations. Demonstrating increased engagement of staff in evaluation and dissemination of their work, many of these presentations are by clinicians and managers. In 2016, two staff members completed PhDs, 36 staff were enrolled in post-graduate studies, MNMH researchers supervised 35 RHD students, more than 70 research/evaluation projects were being undertaken and grants held totalled more than \$35 million. Each year MNMH hosts research students and academics from universities across the world. The multiple robust collaborations, with universities, non-government agencies and consumers established by team members will ensure research within MNMH continues to flourish.

Research conducted within MNMH and by MNMH researchers spans multiple spectrums –ranging from basic discovery science through interventional clinical studies, to health services and policy research. Diverse methodologies are used to develop the evidence needed to improve mental health across the lifespan. Some studies are funded by prestigious grants – many are conducted by dedicated clinicians who go the extra mile to integrate research in practice, with in-kind support of the service. Such diversity is not easily categorised but research falls broadly under seven themes as described below.

Systems Neuroscience

Led by Professor Michael Breakspear, Consultant Psychiatrist at the RBWH, the Program of Mental Health Research at QIMR Berghofer involves epidemiological, genetic, neurobiological and computational research into the major mental health disorders. The Program integrates the work of six different research groups across these areas. The research ranges from basic wet-lab research, to large population-based studies of genetic risk conducted with international consortia, through to the latest in computer modelling and brain imaging technologies. Research encompasses most major mental health disorders, including dementia, major depression, bipolar disorder, ADHD, OCD, post-natal depression and schizophrenia. The Systems Neuroscience team also undertake research into the psychiatric aspects of mood disorders and into epilepsy and neonatal encephalitis. Among the many achievements of the group in 2016 was a breakthrough in understanding of bipolar affective disorder. Working with collaborators from the University of New South Wales (UNSW) researchers made and compared MRI scans of the brains of three different groups: people who had been diagnosed with bipolar disorder, people who had a first-degree relative with bipolar and who were therefore at high genetic risk themselves, and unaffected controls. Analysis showed differences in key brain structures and activities between unaffected controls and people who either have or are at high risk of bipolar disorder with disturbances in the connections responsible for regulating emotional and cognitive processes. The study team hope the findings will in future, lead to a way of identifying and managing those at risk before the onset of bipolar disorder and will also lead to an accurate way of diagnosing affected individuals.

Nursing

The Mental Health Nursing Research Office has a range of active service-based research programs initiated by the nursing leadership group. They aim to not only support nursing research across Metro North Mental Health as its capacity grows but also help develop the academic partnership with the School of Nursing at Queensland University of Technology. Major initiatives such as development and implementation of “Police and Ambulance Intervention Plans” (PaAIP) as well as the Acute Management Plan (AMP) fostered collaboration between Mental Health Services and the Queensland Police and Ambulance Services this year. The Safewards trial implementation was concluded later in the year. Nurses using the Safewards approach in collaboration with Music Therapy was shown to facilitate a social community and toward an energetic interactive hopeful mood experienced by consumers. The integration of nursing research and education has helped highlight what the learning needs are for clinicians and informed ward based education approaches. This year we also examined the impact of a large recruitment of novice practitioners into the mental health nursing workforce. An emphasis was placed on investing in the careers of these staff to integrate successfully with the workforce and provide for long term succession planning within the speciality of mental health nursing. The contribution to research from nursing education in collaboration with The Prince Charles Hospital, that forms part of the Mental Health Directorate, also included training to support the exposure of next generation of Mental Health Nurses to consumer and carer involvement in educational sessions. This can lead the change needed to decrease stigma and tackle disparity within our current healthcare system. The outcomes of this evaluation work continue to attract and retain new nursing graduates into the specialty of mental health.

Early Psychosis and Youth Mental Health

Research under the early psychosis and youth mental health theme ranges from cutting edge studies of the causes of psychosis, through clinical trials to large scale investigations of population health. Led by A/Prof James Scott a growing team of clinicians, students and collaborators combine their efforts and complementary expertise to improve the physical, emotional and physical health outcomes of young people affected by mental illness and promote mental health. Studies are concerned with early identification, accurate diagnosis and effective treatment of mental illness and promotion of mental health generally and for groups identified as ‘at risk’. The team is a member of a national consortium compiling comprehensive coherent data about young people presenting with first episode psychosis. The data being collected as part of clinical care will serve as an invaluable resource for clinicians and researchers seeking to understand the onset, phenomenology and prognosis of psychosis. Among the many highlights of 2016 were publication in the prestigious Journal of the American Academy of Child and Adolescent Psychiatry, of a review of more than 100 studies demonstrating that children with ADHD are at risk of lifelong disadvantage and securing an NHMRC grant to further work into autoantibodies and psychosis.

The Older Persons Mental Health Service (OPMHS)

Led by Professor Gerard Byrne, The OPMHS has strong links with the University of Queensland Academic Discipline of Psychiatry and is actively engaged in teaching students of several disciplines (medical, nursing, psychology, occupational therapy, social work). OPMHS personnel are involved in clinical and health services research relevant to mental disorders affecting older people. The program of work encompasses psychotic and mood disorders, particularly anxiety and depression and depression. Work spearheaded by Professor Byrne, including development of an instrument for assessing anxiety in older people is used internationally. OPMHS researchers collaborate widely, with researchers from world leading universities and academics and clinicians from various disciplines within and beyond the RBWH, as well as with several laboratory-based neuroscientists.

As reflected in publications 2016 has been a productive and rewarding year for OPMHS researchers, with team members leading the way in development and testing of measures and treatments for anxiety and depression among people diagnosed with Parkinson's.

Eating Disorders

The Eating Disorders Service has a strong focus on service evaluation and clinical research, and aims to use the findings of research to inform service delivery/development, improve patient outcomes, and share our work among the national and international eating disorder community. This is achieved through the development of strong collaborations with other health services, universities and research organisations. Current collaborations include Queensland Institute of Medical Research, St Andrews Private Hospital, The University of Queensland and University of the Sunshine Coast. The service actively encourages all staff members to contribute and participate in research activities, and share research findings through conference abstracts and peer reviewed publication.

Research activity in 2016 has been concerned with evaluation of the newly established Intensive Day Program (IDP) and family inclusive practice. Evaluation of the IDP involves a comprehensive mixed methods study being undertaken in partnership with the University of Queensland. The evaluation encompasses four interlinked work streams addressing 1. process – looking how the program is established and acceptability – 2. impact of various stakeholders such as referrers and partner agencies, 3. Clinical outcomes for patients entering the program and 4. Costs involved in establishment. In combination findings from these work streams will support assessment of the feasibility and sustainability of the program and inform ongoing service improvement. Work around family inclusive practice is led by Senior Social Worker Carmel Fleming. Carmel's research program involves a series of studies which will culminate in development, implementation and testing of a comprehensive framework comprising a range of interventions for families of people affected by eating disorders. As a first step toward this ambitious goal Carmel is undertaking a review of charts to assess the extent to which family members are routinely involved in care. Guiding principles of family inclusive practice for adults affected by eating disorders will then be defined and a co-designed, stepped care package developed for use within public health services.

Forensic Mental Health

The Queensland Forensic Mental Health Service (QFMH) is the major provider of mental health services to people with a mental illness involved with, or at risk of entering, the criminal justice system. QFMH comprises integrated Secure Inpatient Services, Prison Mental health Services, Court Liaison Services and Community Forensic Outreach Services.

Research in 2016 has focussed on:

- The interfaces between police, ambulance and mental health services.
- Benchmarking with Forensic Mental Health Services in other states and territories.
- The use of interactive technology in custodial settings for the delivery of social and emotional wellbeing programs.
- Enhancing partnerships with other government departments and the tertiary education sector to improve mental health outcomes.

Our research informs service design and delivery and, ultimately, improves the experience of forensic consumers and other stakeholders. The service prioritises the sharing of research findings with stakeholders and the wider community through publications, seminars and presentations.

Health Services Research and Evaluation

Work in the health services research and evaluation theme is concerned with the systems and processes through which care is delivered and the impact of services on various stakeholders. Researchers and staff across Metro North are collaborating with various partners to generate evidence needed to improve the efficiency and experience of care. Work during 2016 has focused on three key areas – the physical health of consumers, the implantation of evidence based interventions and the expectations and experiences of consumers. Studies examining the implementation of the Queensland Health Smoking Cessation Pathway, the delivery of group-based psychotherapy and the views of young people about ‘recovery’ are supporting quality improvement locally and further afield. A highlight of 2016 was the publication of landmark study led by Consumer Consultant Imani Gunasekara. Entitled ‘what makes an excellent mental health doctor’ this study engaged consumers and psychiatrists in conversation about the kinds of care received and desired.

Researchers identify differences in young people at high risk of bipolar disorder.

A world-first Australian study has identified weak connections in the emotional areas of the brains of young people with bipolar disorder and those at high genetic risk of developing it. It is hoped the findings will allow researchers to develop a tool to identify and manage those at risk before the onset of the disease and help reduce its impact once it develops. The study, published in the prestigious Nature journal Molecular Psychiatry, was a collaboration between researchers from Metro North Mental Health Service, QIMR Berghofer Medical Research Institute and UNSW. Researchers conducted MRI scans on the brains of three groups: people who had been diagnosed with bipolar disorder, people who had a first-degree relative with bipolar and who were at high genetic risk themselves, and unaffected controls. They found networks of weaker connections between different brain regions in both the bipolar and high-risk subjects and disturbances in the connections responsible for regulating emotional and cognitive processes.

Bipolar disorder is a debilitating illness affecting about one in seventy Australians. It typically involves unstable mood swings between manic ‘highs’ and depressive ‘lows’. The age of onset is usually between 18 and 30 years. It is well known that genes play an important role in bipolar disorder; however environmental risk factors – such as traumatic or stressful life events and drug use – are also believed to be significant factors in whether those at genetic risk go on to develop the disorder.

Professor Michael Breakspear, from QIMR Berghofer and Brisbane’s Metro North Hospital and Health Service, said the research team hoped to use the findings to develop a way of identifying those at risk of bipolar before the onset of the disorder. *“At the moment we don’t have any markers or tests for predicting who is at risk of developing bipolar disorder, as we do for heart disease,”* Professor Breakspear said.

“If we can develop a tool to identify and confirm those who are at the very highest risk, then we can advise them on how to minimise their risk of developing bipolar, for example, by avoiding illicit drugs and minimising stress. These discoveries may open the door to starting people on medication before the illness, to reduce the risk of manic episodes before the first one occurs.”

“Our long-term goal is to develop imaging-based diagnostic tests for bipolar. At the moment, diagnosis relies on the opinion of a doctor. Recent research found an average delay of six years between when a person with bipolar experiences their first manic episode and when they receive a correct diagnosis. Many people are incorrectly diagnosed with depression or other disorders. This delays the start of proper treatment with medications that are specific to bipolar disorder. Bipolar has the highest suicide rate of any mental illness, so it’s crucial that we diagnose people correctly straight away so they can start receiving the right treatment.”

The study was funded by the National Health and Medical Research Council.

Supervised Post-graduate Research Students

Name (RBWH staff in bold)	Current Studies (e.g. PhD, Masters etc.)University (duration)	Research Project Title	Supervisors (RBWH staff in bold)
Rebecca Armstrong	PHD The University of Queensland	Specific language impairment across the lifespan: A retrospective and prospective study.	James Scott
Matt Auburn	PHD The University of Queensland	Computational neuroscience	Michael Breakspear
Elnike Brand	PHD The University of Queensland	Let’s talk about sex – The development of a sexual knowledge base for Forensic Order patients with chronic psychotic illness.	Ed Heffernan , David Street and Graham Neilsen

Name (RBWH staff in bold)	Current Studies (e.g. PhD, Masters etc.)University (duration)	Research Project Title	Supervisors (RBWH staff in bold)
Rachael Brimelow	PHD The University of Queensland	Management of affective and anxiety disorders in aged-care: identification, diagnosis and the impact on wellbeing through an e-health initiative for personal carers.	Nadeeka Dissanayaka, Gerard Byrne and Judy Wollin
Bjorn Burgher	PHD The University of Queensland	Neuroinflammation in schizophrenia	James Scott , Michael Breakspear and Gerard Byrne
Megan Campbell	PHD The University of Queensland	Functional anatomy of human mirror system	Michael Breakspear
Peter Carr	PHD Griffith University	Risk Factors for peripheral intravenous cannula insertion failure in the Emergency Department	Claire Rickard, Marie Cooke, Niall Higgins , James Rippey
Fiona Davidson	PHD The University of Queensland	A comparison of court liaison and court diversion services throughout Australia for people with mental disorders	Philip Burgess, Ed Heffernan , David Greenberg, Tony Butler
Emily Hielscher	PHD The University of Queensland	Non-accidental self-injury and suicidality in adolescents and young adults with psychotic experiences	James Scott
Jordan Laurie	PHD The University of Queensland	Non-contact vital signs assessment using robotic vision	Jonathan Roberts; Thierry Peynot, Oran Rigby, Niall Higgins
Elizabeth McVie	PHD The University of Queensland	An analysis of the decisions of the Queensland Mental Health Court	Gerard Byrne
Thy Meddick	PHD The University of Queensland	Exploring family mental health as predictors of children's education and vocational outcomes across the lifespan	James Scott
Melanie Mitchell	PHD The University of Queensland	Precursors to violence in people with mental illness who threaten violence	Gavin Palk & David Kavanagh
Phil Mosley	PHD The University of Queensland	Impulsivity and carer burden in Parkinson's Disease	Michael Breakspear
Lucianne Palmquist	PHD Griffith University	A grounded theory explanation of adolescent "Recovery": CYMHS consumer perspectives	Analise O'Donovan, Sue Patterson , Graham Bradley
Elke Perdacher	PHD The University of Queensland	Utility of the Android tablet PC app. Adaption of the AIMHi Stay Strong Plan with Aboriginal and Torres Strait Islander women in custody	David Kavanagh & Jeanie Sheffield
Annaketurah Ralph	PHD The University of Queensland	Pathway from adverse childhood experiences (ACE) to problematic substance use (PSU) in young adults, specifically looking at the role of emotional dysregulation and rash impulsivity.	Matthew Gullo (Paul Harnett and PJason Connor
Jonathon Robinson	PHD The University of Queensland	Predictive coding errors in schizophrenia	Michael Breakspear
Saurabh Sonkusare	PHD The University of Queensland	Interoception in depression	Michael Breakspear
Suichi Suetani	PHD The University of Queensland	Physical activity and people with psychosis	James Scott , John McGrath
Hannah Thomas	PHD The University of Queensland	Beyond the classroom and into the cyber world, next generation research into adolescent bullying	James Scott
Amy Wong	PHD The University of Queensland	Does Cognitive functioning assist in distinguishing subjects with dissociative identity disorder from those with schizophrenia	James Scott
Ji Hyun (Julia) Yang	PHD The University of Queensland	Mindfulness and cognitive training in Parkinson's disease	Gerard Byrne

Research Positions: Coordinators, Fellow, Adjunct and Honorary Positions

Name	Type of Fellowship	Research Program	University Affiliation (years)
Michael Breakspear	Principal Research Fellowship		NHMRC
James Scott	Practitioner Fellowship	Prevention and Management of Youth Mental Illness	NHMRC
Lisa Fawcett	Clinical Associate Professor	School of Nursing	ACU (2014-current)
Nathan Dart	Clinical Academic Fellow	School of Nursing	ACU (2014-current)
Niall Higgins	Conjoint Senior Research Fellow	School of Nursing	QUT (2015-current)
Elke Perdacher	Lecturer	School of Criminology and Criminal Justice	Griffith University (2010-current)
Edward Heffernan	Associate Professor	School of Medicine	University of Queensland
Jane Phillips	Senior Lecturer	School of Medicine	University of Queensland
Zara Samaraweera	Associate Lecturer - Registrar	School of Medicine	University of Queensland
Sue Patterson	Principal Research Fellow, A/ Prof	Applied Psychology	Griffith University
Sue Patterson	Principal Research Fellow, A/ Prof	School of Oral Health	University of Queensland
Fiona Davidson	Research and Evaluation Officer	Queensland Forensic Mental Health	
Warren Ward	Associate Professor	School of Medicine	University of Queensland
Brett Emmerson	Associate Professor	School of Medicine	University of Queensland
Vikas Moudgil	Senior Lecturer	School of Medicine	University of Queensland
Bjorn Burgher	Mental Health Research Fellow	The Queensland Alliance for Mental Health Research	University of Queensland
Leonardo Gollo	NHMRC (ECF level) Dementia Fellowship	From brain maps to mechanisms: Modelling the pathophysiology of dementia	NHMRC/QIMR Berghofer

Current RBWH Research Group / Department Led Research Activity

Research Group / Department Lead Researchers	Collaborative Researchers	Research Project Title
Forensic MH		
Michelle Perrin, Fiona Davidson		Queensland Prison Mental Health Clinical Profile Project
Bobbie Clugston, Ed Heffernan		Involuntary Treatment Order National Benchmarking
Ed Heffernan, Bobbie Clugston		Siege Negotiation Model for Queensland
Michele Pathe, Tim Lowry, Paul Winterbourne, Brett Emmerson		An evaluation of the Queensland Forensic Threat Assessment Centre
Michele Pathe, Tim Lowry, Paul Winterbourne, Brett Emmerson	Queensland Police Service	An evaluation of the Queensland Forensic Threat Assessment Centre
Michele Pathe, Tim Lowry, Paul Winterbourne, Brett Emmerson	Queensland Police Service	An exploration of the role of the Queensland Forensic Threat Assessment Centre in the G20
Ed Heffernan, Kimina Andersen, Fiona Davidson	Stuart Kinner (Griffith University)	Family Business – Improving and understanding the treatment of PTSD among incarcerated Aboriginal and Torres Strait Islander Women.
Melanie Mitchell	Gavin Palk (QUT) David Kavanagh (QUT)	Mentally ill threateners: A review of mentally ill threateners; the characteristics of the threatener, the nature and context of the threat and the response of mental health staff to threats.
Elke Perdacher, Ed Heffernan, Penny Dale	David Kavanaugh (UQ), Jeanie Sheffield (UQ)	Stay Strong Plan – an evaluation of android Stay Strong Plan app with Aboriginal and Torres Strait Islander women in custody.

Research Group / Department Lead Researchers	Collaborative Researchers	Research Project Title
Fiona Davidson, Jane Phillips, Ed Heffernan	Tony Butler (UNSW), David Greenberg (UNSW), Peter Conroy (QPS), Philip Burgess (UQ)	Queensland Court Liaison Service – Pathways of Mental Health Service - A cohort study to explore the pathways of public mental health service care for people that received an assessment by SEQ CLS in 2015.
Fiona Davidson, Jane Phillips, Ed Heffernan	Tony Butler (UNSW), David Greenberg (UNSW), Philip Burgess (UQ)	The National Court Liaison Services Benchmarking Project.
Darren Neillie	Tom Meehan (The Park), J O Gorman, Y Mansfield	Treatment of people with mental illness in Emergency Departments in Queensland
Ed Heffernan, Elissa Waterson, Bobbie Clugston, Fiona Davidson, John Tracey		Queensland Ambulance Service – Mental Health Intervention Coordination Project. Scoping project to conduct analysis of QAS mental health calls.
Ed Heffernan, Michelle Perrin, Bobbie Clugston, Fiona Davidson	Stuart Kinner (Griffith University)	The National Prison Mental Health Benchmarking Project.
Fiona Davidson, Ed Heffernan	Tony Butler (UNSW), David Greenberg (UNSW), Philip Burgess (UQ)	The first National Court Liaison and Court Diversion Survey
Bobbie Clugston, Ed Heffernan, Fiona Davidson, Elissa Waterson		Police Communications Centre – Mental Health Intervention Coordination Project. An evaluation of the first year of the PCC-MHIC program.
Fiona Davidson, Ed Heffernan, Velimir Kovacevic, Bruce Hamilton, Elissa Waterson	Tony Butler (UNSW), David Greenberg (UNSW), Philip Burgess (UQ), Marshall Watson (SA Health), Carolyn Dixon (J&FMHN NSW), Adam Brett (WA), Marea Handley (NT FMHS), Marita O'Connell (Tas Courts MH Program), Narain Nambiar (SA FMHS), Owen Samuels (ACT FMHS), Patrick Seal (Forensicare)	National Court Liaison Service Key Performance Indicators – The establishment of a nationally agreed approach to performance measurement for Australian Court Liaison Services.
Tim Lowry, Bruce Hamilton, Annette Vasey	Bruce Watt (Bond Uni)	High risk psychotic phenomena.
Nursing		
Lisa Fawcett, Niall Higgins, Nathan Dart	Thomas Meehan (The Park) Debra Anderson (Griffith University) Paul Fulbrook (TPCH) Michael Kilshaw (TPCH)	Nursing assessment and management of conflict and containment in acute psychiatric settings
Lisa Fawcett, Niall Higgins, Nathan Dart	Thomas Meehan (The Park) Theresa Green (QUT) Michael Kilshaw (TPCH) Debra Anderson (Griffith University)	Implementation of Safewards and Brøset to Secure Mental Health Rehabilitation Units
Niall Higgins	Andre van Zundert (Anaesthesia), Marcus Watson (CSDS), Claire Rickard (Griffith University), Robert Ware (Griffith University)	Near infrared venous analysis: A trial of vessel finders versus standard technique for peripheral placement of intravenous catheters
Systems Neuroscience		
Michael Breakspear, Nick Martin, Gerard Byrne et al.,		Prospective Imaging Study of Ageing: Genes, Brain and Behaviour
Michael Breakspear		Complex Dynamics in Brain Networks: A Unifying Theoretical and Empirical Project
Michael Breakspear		The neural mechanisms of perception, memory and movement
Michael Breakspear		Analysis of outcome following neonatal hypoxia
Michael Breakspear		The phenomenological, neurobiological and molecular foundations of depression
Michael Breakspear		Physical activity and sedentary behaviours of people with mental illness: Patterns, Attitudes, Barriers and Enablers
Michael Breakspear		Disturbances in perception and prediction in psychotic disorders
Michael Breakspear		Physical activity and sedentary behaviours of people with mental illness: Exploring use of smart technologies

Research Group / Department Lead Researchers	Collaborative Researchers	Research Project Title
Older Person's Mental health		
Nadeeka Dissanayaka, Gerard Byrne, O'Sullivan, Rod Marsh, Nancy Pachana		Cognitive Behaviour Therapy for anxiety in Parkinson's disease: outcomes for patients and caregivers
Nadeeka Dissanayaka, Gerard Byrne, O'Sullivan, Rod Marsh, Nancy Pachana		Mindfulness therapy for depression, anxiety, motor and cognitive dysfunction in Parkinson's disease.
Nadeeka Dissanayaka, Gerard Byrne O'Sullivan, Peter Silburn, Rod Marsh, David Copland, Anthony Angwin, Mellick		Developing a non-invasive composite measure to enhance accuracy of identifying anxiety in Parkinson's disease.
Health Services Research and Evaluation		
Sue Patterson, Anna Praskova, Vinit Sawney, Deanna Erskine, Barbara Baumgartner, Brett Emmerson		Describing process and outcomes of a quality improvement initiative designed to achieve adherence to therapeutic guidelines and policy regarding metabolic monitoring of people being treated by mental health services.
Imani Gunasekara	Sue Patterson, James Scott	What makes an excellent mental health doctor?
Sue Patterson	Vikas Moudgil, Pauline Ford (UQ), Mark, Natalie Avery	An investigation of the current practice and expectations of specialist mental health, and drug and alcohol services in relation to monitoring and managing the physical and oral health of people using their services.
Varian Aston, Sue Patterson, Kerrie Jones & Carmel Fleming		Implementing single session family work in Metro North mental health settings: An evaluation of costs, process, experience of participation and perceived impact.
Lisa Jones, Sue Patterson	Jennifer Pouwer (MIFQ), Sue Savill & Jordan Duncan	Mixed methods evaluation of a volunteer model of service for mental health consumers in emergency departments
Sue Patterson, George Bruxner,	Uditha Wijayatunga, Charana Perera, Brett Emmerson Vikas Moudgil Naeem Jeham	Sue Patterson, George Bruxner,
Sue Patterson	Tim Weaver (Imperial College,London), Jenny Trite (UK)	Impact of involvement in research on views about mental health services and service use.
Natalie Avery	Sue Patterson	Physical health in public mental health care: A qualitative study employing the COM-B model of behaviour to describe views and practices of Australian psychologists.
Sue Patterson, Brett Emmerson, Lisa Fawcett	Wilson Drew, Catherine Elliott, Niall Higgins, Nathan Dart, Roxanne Machen	An Evaluation of the Implementation of the QH Smoking Cessation Clinical Pathway
Sue Patterson, Ray Chan, James Scott, John McGrath	Tai-Rae Downer, Sue Savill	Optimising Recruitment into Randomised Controlled Trials in Mental Health and Cancer Care
Kate Murphy	Sue Patterson, Vikas Moudgil, Ian Coombes, Amanda Wheeler (Griffith)	Clozapine and Concomitant Medications: Assessing the completeness and accuracy of
Sue Patterson, Kylie Garrick,	Analise O'Donovan (Griffith), Lucien Lloyd-West(Griffith) Denae Crough	Optimising delivery of group based interventions in public mental health services: A description of groups provided and a qualitative study of factors influencing process and outcomes
Early Psychosis and Youth Mental Health		
James Scott		Anti-neuronal antibodies in patients with treatment refractory psychotic disorders.
James Scott		M1 muscarinic acetylcholine autoantibodies in first episode psychosis.
Metro North Mental Health Community Mental Health	John McGrath & James Scott	Cadence SCIT
Metro North Mental Health Community Mental Health	John McGrath & James Scott	Cadence-M
Metro North Mental Health Early Psychosis Team	John McGrath & James Scott	Cadence-BZ

Research Group / Department Lead Researchers	Collaborative Researchers	Research Project Title
Other studies		
John Kelly, Michelle Taylor, Amanda Morphett, Hollie Wilson & Pamela Meredith		Analysis of the sensory profile of young people within an alcohol and drug treatment service. Expected completion December 2017
Cassandra Davis, John Kelly & Mark Daghli		Outcomes for youth patients receiving allied health involvement as component of inpatient AOD treatment. Expected completion June 2017
Jerome Sarris, CH Ng, Gerard Byrne, David Castle, DA Canfield		N-Acetyl Cysteine in the adjunctive treatment of obsessive-compulsive disorder: A 16-week, double-blind, randomised, placebo-controlled study.
Jerome Sarris, Con K Stough, Gerard Byrne , Andrew Scholey, Chad Bousman		Kava for the treatment of generalized anxiety disorder: a 16-week double-blind RCT.
Jerome Sarris, Isaac Schweitzer, Con K Stough, Chad Bousman, Gerard Byrne		The efficacy of adjunctive S-Adenosyl Methionine (SAME) versus a combination nutraceutical in clinical depression: A double-blind, randomised, placebo-controlled trial.
Eating Disorders		
Sue Patterson & Jeanie Sheffield (UQ)	Warren Ward , John Van Beusekom (UQ)	A mixed-methods evaluation of a three-month Intensive Outpatient Program for people with Eating Disorders
Carmel Fleming, Sue Patterson		Assessing the extent of family involvement in provision of services to adults affected by eating disorders: A retrospective chart audit

Collaborative Research Activity involving RBWH Research Group / Department

Collaborative Lead Researchers	RBWH Researchers	Research Project Title
Julia Crilly (Gold Coast Hospital), Stuart Kinner (Griffith University)	Ed Heffernan (FMHS)	Improving the outcomes for people with acute mental illness in emergency departments
Lee Martinez (USA), May Walker-Jeffreys (USA), Martin Jones (USA), Arana Pearson (indep consultant)	Sue Patterson (Mental Health)	Hearing Voices that are Distressing Simulation – Impact on Rural Students and Workforce.
Karl Friston (Wellcome Trust Centre for Neuroimaging, UK)	Michael Breakspear	Generative models of psychiatric disorders
Viktor Jirsa (Theoretical Neuroscience Group, Institute de Neurosciences des Systemes, France)	Michael Breakspear	Brain network dynamics in epilepsy
Randy McIntosh (Rotman Research Institute, Canada)	Michael Breakspear	Connectomics of dementia
Petra Ritter (Bernstein Center for Computational Neuroscience, Berlin, Germany)	Michael Breakspear	Modelling the Virtual Brain
Olaf Sporns, (Department of Psychology, Indiana University, USA)	Michael Breakspear	Principles of brain networks
Klass Stephan (Wellcome Trust Centre for Neuroimaging, UK)	Michael Breakspear	Brain networks and impulsivity in Parkinson's Disease
Tjeerd Boonstra (Black Dog Institute, Sydney, Australia)	Michael Breakspear	Multiplex muscle networks
Phil Mitchell (UNSW Sydney, Australia)	Michael Breakspear	Neurobiology of bipolar disorder
Gordon Parker, (UNSW Sydney, Australia)	Michael Breakspear	Neurobiology of melancholia

Research Awards and Achievements

Recipient	Award	Event
Dylan Flaws	Metro North "Rising Star" Early Career Researcher of the Year	MNHHS Research Excellence Awards
Michael Breakspear	Technology and Biotechnology	MNHHS Research Excellence Awards
Michael Breakspear	Researcher of the Year	MNHHS Research Excellence Awards
James Scott	Promoting Healthy Minds and Bodies	MNHHS Research Excellence Awards
Michael Breakspear	Principal Research Fellowship	NHMRC
Michael Breakspear	Senior Research Award	RANZCP

Research Grants - Awarded

Investigators (RBWH staff in bold)	Project Title	Granting Body	Amount in 2016	Total Amount (years)
Breakspear, M	Brain Connectomics in Psychiatry	NHMRC Principal Research Fellowship	\$763,845	2017 - 2021
Breakspear, M	Researcher of the Year	Metro North Mental Health and Hospital Research	\$5,000	
Breakspear, M, Patterson S, Chapman J	Trialing the feasibility and acceptability of physical activity self-monitoring and supervised exercise interventions for adults with severe mental illness	RBWH Foundation Grant	\$39,000	
Breakspear M , Martin, Byrne G, et al.,	Prospective Imaging Study of Ageing: Genes, Brain and Behaviour (PISA).	NHMRC Grant	\$6,465,047	2016-2020
Burgher B, Scott JG , Cumming P, Breakspear M .	Early Psychosis: Neuroinflammation and Neurodegeneration from Ultra High Risk to First Episode Psychosis	Herston Imaging Research Facility (HIRF) Seed Research Funding	\$100,000	
Ferrari A, Charlson, F, Erskine H, Leung J, Veerman L & Scott JG	Unpacking the Global Burden of Disease Study: How to use over 1 billion findings in your research and practice	MBS Collaborative Workshop grant	\$4,890	
Sarris J, Ng C, Byrne G , Castle D, Canfield PJ.	N-Acetyl Cysteine in the adjunctive treatment of obsessive compulsive disorder: A 16-week, double-blind, randomised, placebo-controlled study	NHMRC Grant	\$850,448	2016-2018
Scott JG	Anti-Neuronal Antibodies in patients with treatment refractory psychotic disorders	RBWH Foundation Grant	\$44,000	2017
Scott JG , McGrath J & Siskind D.		Brisbane Diamantina Health Partners Brain and Mental Health Establishment Grant	\$70,000	2017
Stafford L, Newman L, Mann B, Turner J et al.,	EPIC. Enhancing parenting in cancer: Development and evaluation of a brief psychoeducational intervention to support parents with cancer who have young children	Victorian Cancer Agency	\$200,000	2016-2017
Randall C, Patterson, S & Ward W Sheffield J	Clinical outcomes and experience of a three month intensive outpatient program for people with Eating Disorders: A mixed methods stud to inform systematic quality improvement.	RBWH Foundation	\$27,110	2017
Fleming C	Eating Disorders Outreach Service Family LINK-ED Project	Collaborative for Allied Health Research, Learning and Innovation MNHHS (CAHRLI) Innovation Fund	\$10,255	2017
Fleming C	Improving the Service Response to Families Affected by Eating Disorders.	Collaborative for Allied Health Research, Learning and Innovation MNHHS (CAHRLI) Pre-PhD Scholarship	\$11,717	2017

2016 Research Publications

Type (Journal article / Book / Book chapter / Letter)	Publication information (RBWH staff in bold)
Journal Article	Abajobir AA, Kisely S, Scott JG et al., Childhood maltreatment and young adulthood hallucinations, delusional experiences and psychosis: a longitudinal study. <i>Schizophr Bull.</i> (In Press Accepted 22 November 2016).
Journal Article	Alghowinem S, Goecke R, Wagner M, Epps J, Hyett, M, Parker G & Breakspear M. Multimodal Depression Detection: Fusion Analysis of Paralinguistic, Head Pose and Eye Gaze Behaviors. <i>IEEE Trans on Affective Computing.</i> 2016. DOI: 10.1109/TAFFC.2016.2634527
Journal Article	Al-Kaysi AM, Al-Ani AA, Loo CK, Powell TY, Martin DM & Breakspear M. Predicting tDCS treatment outcomes of patients with major depressive disorder using automated EEG classification. <i>J Affective Disorders.</i> 2016: DOI: 10.1016/j.jad.2016.10.021
Journal Article	Armstrong R, Arnott W, Copland D, McMahon K, Khan A, Najman JM. & Scott JG. Change in receptive vocabulary from childhood to adulthood: Associated mental health, education and employment outcomes. <i>Int J Language & Comm Dis</i> 29 DEC 2016 DOI: 10.1111/1460-6984.12301
Journal Article	Armstrong R, Scott JG, Copland D, et al., Predicting receptive vocabulary change from childhood to adulthood: A birth cohort study. <i>J Commun Disord.</i> 2016; 64, 78-90.
Journal Article	Armstrong R, Whitehouse A J O, Scott JG, Copland D, McMahon K, Fleming S, & Arnott W. A relationship between early language skills and adult autistic-like traits: Evidence from a longitudinal population-based study. <i>Journal of Autism and Developmental Disorders</i> , 2016. (In Press Accepted 21 December 2016).
Journal Article	Boonstra TW, Farmer SF & Breakspear M. Using Computational Neuroscience to Define Common Input to Spinal Motor Neurons. <i>Front Hum Neurosci.</i> 2016, 10: 313. DOI: 10.3389/fnhum.2016.00313
Journal Article	Borchardt V, Lord A R, Li M ... Breakspear M. Walter. Preprocessing strategy influences graph-based exploration of altered functional networks in major depression. <i>Hum Brain Mapping.</i> 2016; 37(4): 1422-1442. DOI: 10.1002/hbm.23111
Journal Article	Borschmann R, Thomas E, Moran P, Carroll M, Heffernan E, et al., Self-harm following release from prison: A prospective data linkage study. <i>ANZJ of Psychiatry.</i> 2016; 1-10 DOI: 10.1177/0004867416640090
Journal Article	Briffa D, Davidson F & Ferndale D. An identification of the social and emotional needs of people living with post-lingual hearing loss. <i>J Am Deafness & Rehab Assoc.</i> 2016; 50(2), 67-88.
Journal Article	Carr PJ, Rippey J, Budgeon CA, Cooke ML, Higgins NS & Rickard C. Insertion of peripheral intravenous cannulae in the Emergency Department: factors associated with first time insertion success. <i>J Vascular Access.</i> 2016; 17(2), 182-190. Doi: 10.5301/jva.5000487
Journal Article	Carr PJ, ... Budgeon C, Aleasa FO, Higgins N & Rickard C. Development of a clinical prediction rule to improve peripheral intravenous cannulae first attempt success in the Emergency Department and reduce post insertion failure rates: The Vascular Access Decisions in the Emergency Room (VADER) study protocol. <i>BMJ Open.</i> 2016; DOI: 10.1136/bmjopen-2015-009196
Journal Article	Carr PJ, Rippey J, Moore T, Ngo H, Cooke M, Higgins NS & Rickard C. Reasons for removal of Emergency Department-inserted peripheral intravenous cannulae in admitted patients: A retrospective medical chart audit in Australia. <i>Infection Control & Hospital Epidemiology</i> , 2016; DOI:10.1017/ice.2016.70.
Journal Article	Chapman JJ, Roberts JA, Nguyen VT & Breakspear M (2016). Quantification of free-living activity patterns using accelerometry in adults with mental illness. <i>arXiv.</i> DOI: 1612.04471
Journal Article	Cheah A, Pandey R, Daghli M, Ford P & Patterson S. A qualitative study of patients' knowledge and views of about oral health and acceptability of related intervention in an Australian inpatient alcohol and drug treatment facility. <i>Health & Social Care in Community.</i> 2016; 25(3):1209-1217. <i>Hlth & Social Care Community</i> , 25(3):1209-1207.
Journal Article	Cocchi L, Sale MVL, Gollo L, Bell PT, Nguyen VT, Zalesky A. Breakspear M. & Mattingley JB. A hierarchy of timescales explains distinct effects of local inhibition of primary visual cortex and frontal eye fields. <i>eLife</i> , 2016; 5. DOI: 10.7554/eLife.15252
Journal Article	Connell M, Betts K, McGrath JJ, Alati R, Najman J, Clavarino A & Scott JG. Hallucinations in adolescents and risk for mental disorders and suicidal behaviour in adulthood: Prospective evidence from the MUSP birth cohort study. <i>Schizophr Res.</i> 2016; 176(2-3), 546-551
Journal Article	Cox L, Campbell C & Dalton J. Teaching the Safewards model in a bachelor of nursing program [online]. <i>Australian Nursing and Midwifery Journal.</i> 2016; 23(11), 49.
Journal Article	Crawford M, Barnicot K, Patterson S & Gold C, Negative results in phase III trials of complex interventions: cause for concern or just good science? <i>BJP</i> 2016; doi: 10.1192/bjp.bp.115.179747.
Journal Article	Denham R, McGee T, Eriksson L, McGrath JJ, Norman R, Sawyer M & Scott JG. Frequent peer problems in Australian children and adolescents. <i>J Aggress Confl Peace Res.</i> 2016; 8(3).162 - 173
Journal Article	Dissanayaka N. ... Byrne G. & Harnett P. Mindfulness for motor and nonmotor dysfunctions in Parkinson's Disease. <i>Parkinson's Disease.</i> 2016; DOI:10.1155/2016/7109052.
Journal Article	Dissanayaka N. ... Byrne G. Disease-specific anxiety symptomatology in Parkinson's disease. <i>International Psychogeriatrics.</i> 2016; 1-11. DOI:10.1017/S1041610215002410.

Type (Journal article / Book / Book chapter / Letter)	Publication information (RBWH staff in bold)
Journal Article	Dissanayaka N. ... & Byrne G. et al., Cognitive behavior therapy for anxiety in Parkinson's disease: outcomes for patients and caregivers. <i>Clinical Gerontologist</i> . 2016; DOI:10.1080/07317115.2016.1240131.
Journal Article	Dissanayaka N. ... & Byrne G. Disease-specific anxiety symptomatology in Parkinson's disease. <i>International Psychogeriatrics</i> . 2016; 28(7): 1153-1163. DOI: 10.1017/S1041610215002410.
Journal Article	Emmerson B, Praskova A, Fawcett L, Crompton D & Heffernan E. Mental Health Services Planning for G20 Summit in Brisbane and Assessment Impact. <i>Aust Psychiatry</i> . 2016; Sep 28. pii: 1039856216671653. [Epub ahead of print]
Journal Article	Erskine HE, Baxter AJ, Patton G, Moffitt TE, Patel V, Whiteford HA & Scott JG. The global coverage of prevalence data for mental disorders in children and adolescents. <i>Epidemiol Psychiatr Sci</i> . 2016; 20, 1-8.
Journal Article	Erskine HE, Norman RE, Ferrari AJ, Chan GC, Copeland WE, Whiteford HA, & Scott JG, (2016). Long-Term Outcomes of Attention-Deficit/Hyperactivity Disorder and Conduct Disorder: A Systematic Review and Meta-Analysis. <i>J Am Acad Child Adolesc Psychiatry</i> . 2016; 55(10):841-50. doi: 10.1016/j.jaac.2016.06.016.
Journal Article	Evatt M, Scanlan JN, Benson H, Pace C & Mouawad A. Exploring consumer functioning in high dependency units and psychiatric intensive care units: Implications for mental health occupational therapy. <i>Aust Occup Typ J</i> . 2016; 63(5),312-320. DOI: 10.1111/1440-1630.12290.
Journal Article	Fardell JE, Thewes B, Turner J, Gilchirst J, Sharpe L, Smith AB, Girgis A & Butow P Fear of cancer recurrence: a theoretical review and novel cognitive processing information. <i>Journal of Cancer Survivorship</i> . 2016; DOI 10.1007/s11764-015-0512-5
Journal Article	Ferro MA, Van Lieshout R J, Ohayon J & Scott JG. Emotional and behavioral problems in adolescents and young adults with food allergy. <i>Allergy</i> . 2016; 71(4), 532-540.
Journal Article	Ferro MA, Van Lieshout R, Scott JG et al., Condition-Specific Associations of Symptoms of Depression and Anxiety in Adolescents and Young Adults with Asthma and Food Allergy. <i>J Asthma</i> . 2016; 53(3), 282-8
Journal Article	Flanagan KJ, Copland DA, van Hees S, Byrne G & Angwin A. Semantic feature training for the treatment of anomia in Alzheimer disease: A preliminary investigation. <i>Cognitive and Behavioral Neurology</i> . 2016p; 29 1: 32-43. DOI:10.1097/WNN.000000000000088
Journal Article	Flaws D et al., (2016). External validation of the emergency department assessment of chest pain score accelerated diagnostic pathway (EDACS-ADP). <i>Emergency Medicine Journal, emermed-2015</i> .
Journal Article	Forouzanfar MH... Scott JG ...et al., Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> . 2016; 388(10053), 1659-1724.
Journal Article	Green B, Denton M, Heffernan E, Stapleton L & Waterson, E (2016). From custody to community: outcomes of community-based support for mentally ill prisoners. <i>Psychiatry, Psychol & Law</i> , DOI: 10.1080/13218719.2016.1152926.
Journal Article	Guo CC, Hyett MP, Nguyen VT, Parker G & Breakspear M. Distinct neurobiological signatures of brain connectivity in depression subtypes during natural viewing of emotionally salient films. <i>Psychological Medicine</i> . 2016; 46(7):1535-45.doi: 10.1017/S0033291716000179.
Journal Article	Harding IH, Harrison BJ, Breakspear M, Pantelis C & Yucel M. Cortical Representations of Cognitive Control and Working Memory Are Dependent Yet Non-Interacting. <i>Cerebral Cortex</i> . 2016; 26(2): 557-565. DOI: 10.1093/cercor/bhu208
Journal Article	Heffernan E, Davidson F, Andersen K. & Kinner S. Substance use disorders among Aboriginal and Torres Strait Islander people in custody: a public health opportunity. <i>Health and Justice</i> . 2016; 4:12. DOI 10.1186/s40352-016-0044-8
Journal Article	Henry J, Castellini J, Moses E, & Scott JG. Emotion regulation in adolescents with mental health problems. <i>J Clin Exp Neuropsych</i> . 2016. 38(2):197-207.
Journal Article	Higgins N, Dart N, Meehan T, Fulbrook P, Kilshaw M, Anderson D & Fawcett, L The Safewards program in Queensland public hospital acute mental health settings. <i>Australian Nursing and Midwifery Journal</i> , 2016. 23; 11, Jun: 41. Availability: <http://search.informit.com.au
Journal Article	Kelly J, Harrison R & Palmer A (2016) Trauma and youth alcohol and drug use Findings from a youth outpatient treatment service. <i>Journal of Applied Youth Studies</i> ; 1(2) DOI:2016 v1 p 58-76
Journal Article	Khatun M, Mamun A & Scott JG. Do children born to teenage parents have lower adult intelligence? A prospective birth cohort study. <i>PLoS One</i> , (In Press Accepted 16 November 2016).
Journal Article	McGrath J, Alati R, Clavarino A... Scott JG. Age at first tobacco use and risk of subsequent psychosis-related outcomes: A birth cohort study. <i>Aust N Z J Psychiatry</i> . 2016; 50(6):577-83.
Journal Article	McKeon GL, Scott JG, Spooner DM et al., (2016). Cognitive and Social Functioning Deficits after Anti-N-Methyl-D-Aspartate Receptor Encephalitis: An Exploratory Case Series. <i>J Int Neuropsychol Soc</i> . 2016, 22(8), 828-838
Journal Article	McMillan K, Butow P, Turner J, Yates P, et al., Burnout and the provision of psychosocial care amongst Australian cancer nurses. <i>Eur J Onc Nurs</i> 2016, DOI 22:37-45

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Journal Article	Mehrkanoon, S. Boonstra, T. W. Breakspear, M. Hinder, M. Summers, J. J, (2016). Upregulation of cortico-cerebellar functional connectivity after motor learning. <i>Neuroimage</i> , 28: 252-263. DOI 10.1016/j.neuroimage.2015.12.052.
Journal Article	Mellsop G, Choi W K, Every-Palmer S, Green B, Heffernan E et al., Drug driven psychoses and legal responsibility or insanity in six Western Pacific nations. <i>Int J law & psychiatry</i> . 2016; 47:68-73
Journal Article	Mitchell M & Palk G. Traversing the Space between Threats and Violence: A Review of Threat Assessment Guidelines. <i>Psychiatry, Psychol & Law</i> 2016. DOI: 10.1080/13218719.2016.1164638
Journal Article	Moe, A., Scott, J., Burne, T. & Eyles, D, (2016). Neural changes induced by antipsychotic administration in adolescence: A review of studies in laboratory. <i>Journal of Psychopharmacology</i> . 30(8):771-94
Journal Article	Moore SE, Norman RE, Suetani S, Thomas HJ, Sly PD, & Scott JG. Consequences of bullying victimization in childhood and adolescence: A systematic review and meta-analysis <i>World Journal of Psychiatry</i> . (In Press; Accepted 28 December 2016).
Journal Article	Murphy K , Coombes I, Patterson S , Moudgil V & Wheeler A. A Clozapine and concomitant medications: assessing the completeness and accuracy of medication records for people prescribed clozapine under shared care arrangement. <i>Journal of Evaluation in Clinical Practice</i> (In Press)
Journal Article	Najman JM, Plotnikova M, Williams GM, Alati R, Mamun AA, Scott J, Clavarino AM. Trajectories of maternal depression: a 27-year population-based prospective study. <i>Epidemiol Psychiatr Sci</i> . 2016; Jan 19:1-10. [Epub ahead of print]
Journal Article	Newman M, Blum S, Scott JG, Wilson R, Prain K, Wong R, & Gillis D. Autoimmune Encephalitis. <i>Intern Med J</i> . 2016; 46(2): 148-57.
Journal Article	Ng F & Bruxner G . Flying under the radar: first hospitalisation with anorexia nervosa at age 54. <i>MJA</i> . 2016; 204 (9):347 DOI 10.5694/mja15.01396
Journal Article	Ng F, Scott JG & Bruxner G . Antineuronal antibody screening in early onset-cognitive decline. <i>Aust NZ J Psychiatry</i> , (accepted November 2016.)
Journal Article	Nguyen VT, Breakspear M, Hu X & Guo CC. The integration of the internal and external milieu in the insula during dynamic emotional experiences. <i>Neuroimage</i> . 2016; 124(Pt A): 455- 463. DOI: 10.1016/j.neuroimage.2015.08.078
Journal Article	Nguyen VT, Sonkusare S, Stadler J, Hu X, Breakspear M & Guo CC. Distinct cerebellar contributions to cognitive-perceptual dynamics during natural viewing. <i>Cerebral Cortex</i> . 2016; DOI: 10.1093/cercor/bhw334
Journal Article	Patel V, Chisholm D, Parikh R...Scott JG et al., Addressing the burden of mental, neurological, and substance use disorders: key messages from Disease Control Priorities, 3rd edition. <i>Lancet</i> . 2016; 387(10028), 1672-1685.
Journal Article	Pathé M , Haworth D, Lowry T . Mitigating the risk posed by fixated persons at major events: A joint police-mental health intelligence approach. <i>J Policing, Intelligence & Counter Terrorism</i> . 2016; 11(1), 63-72. DOI:10.1080/18335330.2016.1161226.
Journal Article	Pathé M, Lowry T , Haworth D, Winterbourne P. & Day L . Public Figure Fixation: Cautionary Findings for Mental Health Practitioners. <i>Behavioral Sciences & Law</i> . 2016; 34(5), 681-695.
Journal Article	Patterson S, Freshwater K, Goulter N, Leamon B, Choudhary A, Moudgil V, & Emmerson B . Psychiatrists' follow-up of identified metabolic risk: A mixed methods analysis of outcomes and influences on practice. <i>BJPsych Bull</i> . 2016; 40(5), 249-255. doi: 10.1192/pb.bp.114.049379.
Journal Article	Patterson S , Weaver T & Trite J. Understanding the impact of involvement in research on service users' views about, and use of, mental health services: A survey of service user researchers in the United Kingdom. <i>Ment Health Addict Research</i> . 2016; 1(3): 47-51 doi: 10.15761/MHAR.1000112
Journal Article	Pickering JW, Greenslade JH, Cullen L, Flaws D , et al., Validation of presentation and 3 h high-sensitivity troponin to rule-in and rule-out acute myocardial infarction. <i>Heart</i> . 2016; Mar 8:heartjnl-2015.
Journal Article	Perich T, Hadzi-Pavlovic D, Frankland A, Breakspear M . et al., Are there subtypes of bipolar depression? <i>Acta Psychiatr Scand</i> . 2016; 134(3):260-267. DOI: 10.1111/acps.12615
Journal Article	Pleaver S, McCarthy I , Anzolin M, Emmerson B & Khatun B. A Collaborative Approach to improve the assessment of physical health in adult consumers of Queensland Mental Health Services. <i>Aust Psychiatry</i> . 2016; 24(1) 55-61.
Journal Article	Pritchard M, de Dassel T, Beller E, Bogossian F, Russo S, Johnstone L & Scott JG . Autism in Toddlers Born Very Preterm. <i>Pediatrics</i> . 2016; 137(2):e20151949. doi: 10.1542/peds.2015-1949.
Journal Article	Puckett AM, Aquino KM, Robinson PA, Breakspear M , Schira MM. The spatiotemporal hemodynamic response function for depth-dependent functional imaging of human cortex. <i>Neuroimage</i> . 2016; 139: 240-248. DOI: 10.1016/j.neuroimage.2016.06.019
Journal Article	Rippey J, Carr PJ, Higgins N et al., Predicting and preventing peripheral intravenous cannula insertion failure in the Emergency Department. Clinician "gestalt" wins again', <i>Emergency Medicine Australasia</i> . 2016 doi:10.1111/1742-6723.12695
Journal Article	Roberts A, Perry A, Lord A... & Breakspear M Structural dysconnectivity of key cognitive and emotional hubs in young people at high genetic risk for bipolar disorder. <i>Molecular Psychiatry</i> . DOI: 10.1038/mp.2016.216
Journal Article	Roberts JA, Perry A, Lord AR ... Breakspear M . The contribution of geometry to the human connectome. <i>NeuroImage</i> 124: 379-393. DOI: 10.1016/j.neuroimage.2015.09.009

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Journal Article	Roberts JA, Perry A, Roberts G, Mitchell PB & Breakspear M . Consistency-based thresholding of the human connectome. <i>Neuroimage</i> . 2016; DOI: 10.1016/j.neuroimage.2016.09.053
Journal Article	Roberts G, Wen W, Frankland A... Breakspear M & Mitchell PB. Interhemispheric white matter integrity in young people with bipolar disorder and at high genetic risk. <i>J Psychological Medicine</i> 2016; 46(11): 2385-2396. DOI: 10.1017/S0033291716001161
Journal Article	Sanders S, Flaws D , Than M, Pickering J, Doust J, Glasziou P. Simplification of a scoring system maintained overall accuracy but decreased the proportion classified as low risk. <i>Journal of Clinical Epidemiology</i> , 69:32-39. doi: 10.1016/j.jclinepi.2015.05.006
Journal Article	Sanders S, Flaws D , Than M et al., Simplification of a scoring system maintained overall accuracy but decreased the proportion classified as low risk. <i>J Clin Epidemiology</i> . 2016 Jan 31;69:32-9.
Journal Article	Scott JG, Connell M . et al., Hallucinations in Adolescents and Risk for Mental Disorders in Adulthood: Prospective Evidence From the MUSP Birth Cohort Study. <i>Aust N Z J Psychiatry</i> ; 2016; 50, 129.
Journal Article	Scott JG, Gillis D, Hargovan H et al., The Prevalence of Autoimmune Encephalitis in Patients Presenting with First-Episode Psychosis. <i>ANZ J Psychiatry</i> . 2016; 50, 128.
Journal Article	Scott JG . Childhood antecedents of schizophrenia: Will understanding aetiopathogenesis result in schizophrenia prevention? <i>Soc Psychiatry Psychiatr Epidemiol</i> . 2016; (Epub ahead of print 31/01/2016)
Journal Article	Stephan KE, Bach DR, Fletcher PC ... Breakspear M . Charting the landscape of priority problems in psychiatry – Part I: Nosology and diagnosis. <i>Lancet Psychiatry</i> . 2016; 3: 77-84. DOI: 10.1016/S2215-0366(15)00361-2
Journal Article	Stephan KE, Binder EB, Breakspear M , ..., Friston KJ. Charting the landscape of priority problems in psychiatry – Part II: Pathogenesis and aetiology. <i>Lancet Psychiatry</i> . 2016; 3: 85-90. DOI: 10.1016/S2215-0366(15)00360-0
Journal Article	Suetani S, Saha S, Milad A, Eakin E, Scott JG & McGrath JJ. Common mental disorders and recent physical activity status: findings from a National Community Survey. <i>Soc Psychiatry Psychiatr Epidemiol</i> . 2016; Nov 10. [Epub ahead of print]
Journal Article	Suetani S, Rosenbaum S, Scott JG , Curtis J & Ward P. Bridging the Gap: What have we done, and what more can we do to reduce the burden of avoidable death in people with psychotic illness? <i>Epidemiol Psychiatr Sci</i> . 2016; (Epub ahead of print 16/01/2016)
Journal Article	Suetani S, Saha S, Milad A, Eakin E, Scott JG, & McGrath JJ. Common mental disorders and recent physical activity status: findings from a National Community Survey. <i>Soc Psychiatry Psychiatr Epidemiol</i> . 2016; Nov 10. [Epub ahead of print]
Journal Article	Suetani S, Waterreus V, Morgan D, Foley C, Scott JG ... McGrath, J. Correlates of physical activity in people living with psychotic illness. <i>Acta Psychiatr Scand</i> . 2016;134(2):129-37.
Journal Article	Thomas EG, Spittal MJ, Heffernan EB , Taxman FS, Alati R and Kinner S. Trajectories of psychological distress after release: implications for mental health service need in ex-prisoners. <i>Psychological Medicine</i> . 2016; 46 (3):611-621
Journal Article	Thomas HJ, Connor JP, Baguley CM, Scott JG . Two sides to the story: Adolescent and parent views on harmful intention in defining school bullying. <i>Aggress Behav</i> . 2016 Dec 20. doi: 10.1002/ab.21694. [Epub ahead of print]
Journal Article	Thomas H, Chan G, Scott JG et al., Association of different forms of bullying victimisation with adolescents' psychological distress and reduced emotional wellbeing. <i>ANZ J Psychiatry</i> . 2016; 50(4), 371-9
Journal Article	Turner J . Taking heart when your heart sinks: understanding determinants of behaviour. <i>Pathways, Canadian Lympeidema Magazine</i> . 2016; DOI 10.1007/s11764-015-0512-5
Journal Article	Vos T... Scott JG ... et al., et al., (2016). Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> , 388(10053), 1545-1602.
Journal Article	Ward W . 50,000 at a Funeral. <i>New Philosopher</i> . 2016.
Journal Article	Wirsich J, Perry A, Ridley B ... Breakspear M , Jirsa V & Guye M. Whole-brain analytic measures of network communication reveal increased structure-function correlation in right temporal lobe epilepsy. <i>Neuroimage Clinical</i> . 2016; 11: 707-718. DOI:10.1016/j.nicl.2016.05.010
Journal Article	Wyder M, Crompton D, Erickson K, Emmerson B , & De Leo D. Contact with Mental Health Services Before Suicide: A Review of the Evidence. <i>Aust Psychiatry</i> . (in press)
Journal Article	Young S, Praskova A , Hayward N & Patterson S . Attending to physical health in mental health services in Australia: A qualitative study of service users' experiences and expectations. <i>Hlth Soc Care Comm</i> . 2016 doi: 10.1111/hsc.12349.
Journal Article	Zalesky A, Fornito A, Cocchi L, Gollo LL, van den Heuvel MP & Breakspear M . Connectome sensitivity or specificity: which is more important? <i>Neuroimage</i> . 2016; 142: 407-420. DOI: 10.1016/j.neuroimage.2016.06.035
Scientific correspondence	Allison S, Rose CA, Scott JG , Roeger L & Bastiampillai T. (2016) A research agenda for childhood bullying. <i>The Lancet Psychiatry</i> , 3(1):e1-2.
Scientific correspondence	Johnson JC, Scott JG, & Jess N . (2016). Assessing the effectiveness of pharmacotherapy for obsessive-compulsive disorder. <i>The Lancet Psychiatry</i> , 3(11), e16.

Type (Journal article / Book / Book chapter / Letter)	Publication information (RBWH staff in bold)
Scientific correspondence	McFadden M, Gordon A, Leong G, Ward D, & Scott JG (2016). Pancreatitis associated with metformin used for management of clozapine-related weight gain. <i>Australian and New Zealand Journal of Psychiatry (ANZJP)</i> . doi: 10.1177/0004867416631830
Scientific correspondence	Young S, Praskova A, Hayward N & Patterson S, (2016). Attending to physical health in mental health services in Australia: A qualitative study of service users' experiences and expectations. <i>Health and Social Care in the Community</i> . doi: 10.1111/hsc.12349.
Book	Fitzgerald J & Byrne GJ , eds, (2016). <i>Psychosocial Dimensions of Medicine</i> , IP Communications, Melbourne, 2016 (ISBN 978-0-9925181-8-9)
Book Chapters	Byrne GJ Anxiety in Late Life, In <i>Mental Health and Illness of the Elderly</i> (Chiu H, Shulman K, Ames D, eds) Springer Nature, Singapore (On-line publication - doi: 10.1007/978-10-0370-7_13-1)
Book Chapters	Byrne GJ Personality, Chapter 7, pp 90-104, In <i>Psychosocial Dimensions of Medicine</i> (Fitzgerald J & Byrne GJ, eds) IP Communications, Melbourne, 2016 (ISBN 978-0-9925181-8-9)
Book Chapters	Byrne GJ The Patient in Psychosocial Context: Person-Centred versus Family-Centred Care, Chapter 2, pp 19-28, In <i>Psychosocial Dimensions of Medicine</i> (Fitzgerald J & Byrne GJ, eds) IP Communications, Melbourne, 2016 (ISBN 978-0-9925181-8-9)
Book Chapters	Patel V, Chisholm D, Parikh R... Scott JG et al., (2016). Global Priorities for Addressing the Burden of Mental, Neurological, and Substance Use Disorders. In V. Patel, D. Chisholm, T. Dua, R. Laxminarayan & M. E. Medina-Mora (Eds.), <i>Mental, Neurological, and Substance Use Disorders: Disease Control Priorities, Third Edition (Volume 4)</i> . Washington (DC): The International Bank for Reconstruction and Development / The World Bank
Book Chapters	Pathé M . Stalking Public Figures: The Fixated Loner. In Petherick, W. & Sinnamon D. (Eds.) <i>The Psychology of Crime and Antisocial Behaviour</i> . Elsevier Science, 2016
Book Chapters	Scott JG , Mihalopoulos C, Erskine HE, Roberts J & Rahman A. (2016). In: Patel V, Chisholm D, Dua T, Laxminarayan R, Medina-Mora ME, editors. <i>Mental, Neurological, and Substance Use Disorders: Disease Control Priorities, Third Edition (Volume 4)</i> . Washington (DC): The International Bank for Reconstruction and Development / The World Bank; 2016 Mar 14. Chapter 8
Book Chapters	Scott JG , Mihalopoulos C, Erskine HE, Roberts J, & Rahman A. (2016). Childhood Mental and Developmental Disorders. In V. Patel, D. Chisholm, T. Dua, R. Laxminarayan & M. E. Medina-Mora (Eds.), <i>Mental, Neurological, and Substance Use Disorders: Disease Control Priorities, Third Edition (Volume 4)</i> . Washington (DC): The International Bank for Reconstruction and Development / The World Bank
Book Chapters	Scott JG , Ross C, Dorahy M, Read J & Schäfer I. (In Press) Childhood Trauma in Psychotic and Dissociative Disorders. In A. Moskowitz, I. Schafer, & M. Dorahy (Eds.) <i>Psychosis, Trauma and Dissociation 2nd Ed</i> . West Sussex Wiley- Blackwell.
Book Chapters	Ward W Deep Brain Stimulation for Patients with Eating Disorders. <i>Encyclopedia of Feeding and Eating Disorders</i> , 2016 PP 1-4, DOI 10.1007/978-981-287-087-2_208-1.
Book Chapters	Ward W . General Practitioner, Role of, <i>Encyclopedia of Feeding and Eating Disorders</i> , PP 1-5, DOI 10.1007/978-981-287-087-2_209-1
Commissioned report	Davidson F . (2016) Key Performance Indicators for Australian Court Liaison Services, www.offenderhealth.net.au/sites/default/files/CLS%20Performance%20Framework%20and%20Measures%202016.pdf
Commissioned report	Quirk A, Chee S, Patterson S , ...& Crawford M (2016) An Evaluation of the Implementation of the Lester Tool 2014 in Psychiatric Inpatient Settings. London: Royal College of Psychiatrists.
Commissioned report	Souza R, Patterson S , Gandesha A, McGeorge M, Quirk A, Crawford M (2016) Modelling the interface between primary care and specialist mental health services: A tool for commissioning. London: Royal College of Psychiatrists.

2015 Conference Presentations – Invited Speaker, Oral and Poster

Type (Oral / Poster / Invited)	Presentation information (RBWH staff in bold)
Oral	Avery N . A role for psychologists – improving health behaviour and physical health outcomes for people with Severe Mental illness. RBWH Healthcare Symposium. Brisbane, September 2016.
Oral	Avery N . Physical Health in Public Mental Health Care: Qualitative study employing COM-B model to describe views and practices of Australian psychologists. CAHRLI Forum. Brisbane, June 2016.
Oral	Avery N . Physical Health in Public Mental Health Care: Qualitative study employing COM-B model to describe views and practices of Australian psychologists. TPCH Research Forum. Brisbane, October 2016.
Oral	Bennett E & Whitford J . Left holding the baby. ACMHN 42nd International Mental Health Nursing Conference; Adelaide Convention Centre, October 25-27th 2016.

Type (Oral / Poster / Invited)	Presentation information (RBWH staff in bold)
Oral	Bicker S & Vallelonga V. Sensory Modulation and MOHO. A proposed clinical pathway for delivering sensory modulation within an acute inpatient mental health unit. NT/QLD OT Conference, Brisbane, October 28th 2016.
Oral	Breakspear M. A Fokker Planck for the Brain. Cognitive Neuroscience Society (CNS). New York, USA, April 2 nd -5 th 2016.
Oral	Breakspear M. Brain Connectivity Workshop (BCW 2016). Marseille, France, June 22 nd -24 th 2016.
Oral	Breakspear M. Brain waves and chimera states: Mechanisms of cortical meta-stability. Yale Workshop on Brain Connectivity. Whistler, Canada, March 6 th -9 th 2016.
Oral	Breakspear M. Computational Models of Brain Activity. MatLab Conference. Brisbane, May 2016.
Oral	Breakspear M. From Simplicity to Complexity: Complex Systems Across Science. World Science Festival. Brisbane, March 9 th - 13 th 2016.
Oral	Breakspear M. Institute Of Neurology London Brain Meeting. London, UK, April 8th 2016.
Oral	Breakspear M. Nonlinear models of large-scale brain activity. Australasian Cognitive Neuroscience Society (ACNS 2016). Newcastle, Australia, January 24 th -27 th 2016.
Oral	Breakspear M. Organisation for Human Brain Mapping (OHBM 2016). Geneva, Switzerland, June 26th -30th 2016.
Oral	Breakspear M. Prospective Imaging Study of Ageing and Dementia. NHMRC National Institute for Dementia Research Inaugural meeting. Brisbane, May, 1 st -3 rd 2016.
Oral	Breakspear M. Sa2a Geometric constraints and dynamic consequences of the human connectome. 9th Dynamics Days Asia-Pacific (DDAP9). Hong Kong, China, December 14 th -17 th 2016.
Oral	Breakspear M. Structural, functional and effective connectivity in affective disorders. Brain & Mind Symposium. Helsinki, Finland, September 15 th -16 th 2016.
Oral	Breakspear M. Using neuroimaging to understand brain network disturbances in psychiatry. Biological Psychiatry Society. Newcastle, Australia, October 13 th -14 th 2016.
Oral	Brown J. Enhancing cultural inclusive practice within acute mental health settings through the delivery of alcohol and drug groups. THMHS Conference. Auckland, New Zealand, August 26 th 2016
Oral	Carr PJ, Higgins NS et al., The vascular access specialist team is a superior model for device insertion and management: You will need level 1 evidence for that. Association for Vascular Access (AVA) 30th Annual Scientific Meeting, Orlando, Florida, USA. September 16 th -19 th 2016
Oral	Cartwright H. Partnerships with police, ambulance officers and emergency department clinicians. ACMHN 42nd International Mental Health Nursing Conference; Adelaide. October 25th-27th 2016.
Oral	Clugston B. Diversionary options under Queensland's new Mental Health Act. Griffith University Forensic Mental Health Forum. Brisbane, July 14 th 2016.
Oral	Clugston B. Australian prison mental health services. RANZCP Faculty of Forensic Psychiatry 2016 Conference. Freemantle, September 9 th 2016.
Poster	Collyer B, Hiscox C & Guardascione G. Navigating distractions during medication rounds to avoid the mine field of error and adverse events. ACMHN 42nd International Mental Health Nursing Conference; Adelaide. October 25 th -27 th 2016.
Oral	Coyne E, Johnston A, Mitchell M, Weeks B, Shuker M, Higgins N and Massey D. Nursing students positively evaluate video exemplars of Objective Structured Clinical Assessments. 6 th International Nurse Education Conference. Brisbane, April 2016.
Oral	Dalton J. A hopeful and helpful letter. The Australian and New Zealand Academy of Eating Disorders Conference 2016 (ANZAED). Christchurch, New Zealand, August 26 th 2016.
Oral	Davidson F. Mental health diversion in Australia: The benefits of cross border collaboration for court based forensic mental health services. Griffith University Forensic Mental Health Forum. Brisbane, July 14 th 2016.
Oral	Davidson F. The national court liaison services benchmarking project. NMHMR Centre of Research Excellence in Offender Health Symposium. Sydney, November 18 th 2016.
Oral	Davidson F. Mental health diversion in Australia: How effective are court liaison services? RANZCP Faculty of Forensic Psychiatry 2016 Conference. Freemantle, September 9 th 2016.
Oral	Davidson F & Morse M. The unique and evolving role of Australian mental health nurses in Courts. ACMHN's 42 nd International Mental Health Nursing Conference. Adelaide, September 2016.
Oral	Fawcett L, Higgins N, et al., Staff perceptions of Safewards across three inpatient mental health units. ACMHN 42 nd International Mental Health Nursing Conference; Adelaide, October 25 th -27 th 2016.
Oral	Flaws D. Developing and Implementation of the EDACS Chest Pain Protocol. HSRAANZ Symposium and AGM. Brisbane, December 1 st 2016.

Type (Oral / Poster / Invited)	Presentation information (RBWH staff in bold)
Oral	Fleming C. Introduction to Eating Disorders. Annual Meeting of the National Eating Disorders Collaboration of Australia. Brisbane, July 17 th 2016.
Guest Lecture	Fleming C. Skill-based training for professional utilizing a cognitive behavioural self help manual. Victorian Centre of Excellence in Eating Disorders. Guest lecture. Melbourne, 25 th - 26 th February 2016.
Oral	Fleming C. Working with Families Affected by Eating Disorders. Regional Forum for the National Eating Disorders Collaboration of Australia. Tasmania, February 11 th 2016.
Oral	Green B. Belief and mass murder: An analysis of Anders Brevik's declaration. 36 th ANZAPPL Annual Congress. Auckland, New Zealand, November 26 th 2016.
Oral	Hall K & Boyle C. Lived and learning: co-facilitation education model. ACMHN 42 nd International Mental Health Nursing Conference. Adelaide, October 25 th -27 th 2016.
Poster	Hall K, McDuff B, Dalton J & Buda M. Facilitating career growth for new graduates. ACMHN 42 nd International Mental Health Nursing Conference; Adelaide, October 25 th -27 th 2016.
Oral	Heffernan E. Mental illness, police and communications. Griffith University Forensic Mental Health Forum. Brisbane, July 14 th 2016.
Oral	Heffernan E. The mentally ill and the criminal justice system: opportunities and challenges. 36 th ANZAPPL Annual Congress. Auckland, New Zealand, November 26 th 2016.
Oral	Heffernan E. The mentally ill in custody: An unnecessary recruitment of adversity. Improving Health and Social Outcomes for Prisoners and Young Offenders. Evidence and Partnerships, Brisbane, February 16 th 2016.
Oral	Heffernan E & Davidson F. Trauma and PTSD among Aboriginal and Torres Strait Islander women in custody. RANZCP Faculty of Forensic Psychiatry 2016 Conference. Freemantle, 10 th September 2016.
Poster	Higgins N. Vessel finder technology to assist peripheral cannulation for ECT. ACMHN 42 nd International Mental Health Nursing Conference; Adelaide Convention October 25-27 th 2016.
Oral	Higgins N & Meehan T. Safewards model – Collaborative research Metro North and West Moreton. Department of Health Occupational Violence Forum, Royal Brisbane and Women's Hospital. Brisbane, March 21 st 2016.
Oral	Keogh S, Marsh N, Davies K, Higgins N and Rickard C. A time and motion study of peripheral venous catheter flushing practice using manually prepared and pre-filled syringes. The Australian Vascular Access Society. Brisbane, April 2016.
Oral	Moudgil V & Park M. An overview of the clinical, therapeutic and practice updates, new medicines, new indications for known medicines, safety updates, and upcoming medicines/devices for the area of Mental Health. QLD Annual Medicines Update 2016: Clinical and Practice Update - Mental Health. Brisbane, October 23 rd 2016.
Oral & Poster	Newell J, Darbyshire C & Karamchedu B. Imagine music therapy and Safewards Mutual Help. ACMHN 42 nd International Mental Health Nursing Conference. Adelaide, October 25-27 th 2016.
Poster	Newell J, Sargent K & Snoswell C. Is removing the right of consumers to smoke, justified? ACMHN 42 nd International Mental Health Nursing Conference. Adelaide, October 25-27 th 2016.
Oral	Palmquist L, Patterson S , O'Donovan A & Bradley G Roller Coaster Under Construction: A journey of adolescent recovery. Recovered Futures (2016 AsPac International Mental Health Conference. Brisbane, October 25 th 2016.
Oral	Pathé M. Fixation and grievance fuelled violence: Preventing the unpredictable. 36 th ANZAPPL Annual Congress. Auckland, New Zealand, November 23 rd 2016.
Oral	Pathé M. Managing the fixated threat in Australia: Communication, co-ordination and collaboration. National Fixated Threat Assessment Conference. Brisbane, 28 th April 2016.
Oral	Pathé M. Expanding the model: The emerging nexus between fixated loners and lone actor terrorists. National Fixated Threat Assessment Conference. Brisbane, 28 th April 2016.
Oral	Pathé M. Sovereign Citizens: Conspiracy, contagion and domestic terrorism. 36 th ANZAPPL Annual Congress. Auckland New Zealand, November 24 th 2016.
Oral	Phillips J. Competency based training in forensic psychiatry. RANZCP Faculty of Forensic Psychiatry 2016 Conference. Freemantle, September 9 th 2016.
Oral	Prentice, K. The forgotten party: Victims of violent crime by offenders diverted to forensic mental health systems. North and South Queensland Social Work Conference. Brisbane, November 25 th -26 th 2016.
Poster	Roberts M , Lee A and Kretschmann T A Place at the Table? Valuing peer support in the treatment of eating issues. Australian and New Zealand Academy of Eating Disorders Annual Conference. Christchurch New Zealand, August 26 th - 27 th 2016.
Oral	Russell A and Dark J. OT Australia Qld/NT State conference held at the Brisbane Convention and Exhibition Centre on 28 th Oct 2016.

Type (Oral / Poster / Invited)	Presentation information (RBWH staff in bold)
Invited	Scott JG. Antipsychotic medication in the management of Early Psychosis. Queensland Branch of the RANZCP Faculty of Child and Adolescent Psychiatry Annual Conference. Invited Plenary. Gold Coast, 2016.
Oral	Scott JG. Auto immune encephalitis. A cause of psychosis. Grand Rounds: Top End Mental Health Services. Darwin, February 26 th 2016.
Oral	Scott JG. Autoimmune Encephalitis: What Psychiatrists need to know. Psychiatry Education Day. Brisbane, August 13 th 2016.
Oral	Scott JG. Bullying: A Modifiable Risk Factor for Mental Illness. PDN School Leaders Forum. Brisbane, March 9 th 2016.
Invited	Scott JG Hallucinations experienced by people living in the General Population. Queensland Hearing Voices Community Voices of Recovery Conference. Invited Keynote, Brisbane, July 12 th 2016.
Oral	Scott JG. Psychopharmacology for children and adolescents. Australian Psychological Society (Qld Branch). Brisbane, May 27 th 2016.
Oral	Scott JG. Queensland Research Update: Child and Youth Mental Health Update. BDHP Mental Health Research Update. Brisbane, May 27 th 2016.
Oral	Scott JG The Clinical Use of antipsychotics in young people with early psychosis. Child Psychiatry Grand Rounds, Health Promotion Board Singapore General Hospital. Singapore, November 29 th 2016.
Oral	Scott JG Use of antipsychotics in patients with early psychosis. Sunshine Coast Mental Health and Addiction Services Grand Rounds. Nambour, September 28 th , 2016.
Oral	Scott JG Use of LAI medication in managing early psychosis. Psychopharmacology in Schizophrenia. Canberra, February 17 th 2016.
Oral	Scott JG, Connell M et al., Hallucinations in Adolescents and Risk for Mental Disorders in Adulthood: Prospective Evidence from the MUSP Birth Cohort Study. Royal Australian and New Zealand College of Psychiatrists (RANZCP) Congress. Hong Kong, May 8 th – 12 th 2016.
Oral	Scott JG et al., The Prevalence of Autoimmune Encephalitis in Patients Presenting with First Episode Psychosis. Royal Australian and New Zealand College of Psychiatrists (RANZCP) Congress. Hong Kong, May 8 th – 12 th 2016.
Oral	Turner J. The lived experience of breast-cancer related lymphoedema. Clinical Oncology Society of Australia Annual Scientific Meeting. Gold Coast, November 16 th – 18 th 2016.
Oral	Turner J. Can you really "conquer" fear of cancer recurrence. Clinical Oncology Society of Australia Annual Scientific Meeting. Gold Coast, November 16 th – 18 th 2016.
Oral	Turner J. Supportive care for patients with advanced disease. Clinical Oncology Society of Australia Annual Scientific Meeting. Gold Coast, November 16 th – 18 th 2016.
Oral	Turner J. Can guidelines be adapted for low and middle-income countries? International Psycho-Oncology Society World Congress. Dublin Ireland, October 17 th – 21 st 2016.
Oral	Turner J. Helping parents with advanced cancer to talk with their children. International Psycho-Oncology Society World Congress. Dublin, Ireland, October 17 th – 21 st 2016.
Oral	Turner J. A novel therapy for fear of cancer recurrence. International Psycho-Oncology Society World Congress, Dublin Ireland, 17 th – 21 st October 2016.
Oral	Turner J. Can you really "conquer" fear of cancer recurrence? International Psycho-Oncology Society World Congress. Dublin, Ireland, October 17 th – 21 st 2016.
Oral	Turner J. Coping with a diagnosis of secondary Breast Cancer. Breast Cancer Network of Australia Education Forum. Brisbane, August 23 rd 2016.
Oral	Turner J. Emotional impact of early breast cancer. Breast Cancer Network of Australia Education Forum. Brisbane, August 23 rd 2016.
Oral	Turner J. Innovative approaches to psychosocial care. Cancer Institute NSW Innovations conference and Hospital Alliance for Research Collaboration forum. Sydney, August 14 th – 16 th 2016.
Oral	Turner J. Masterclass: addressing needs and innovative models of care. Cancer Institute NSW Innovations conference and Hospital Alliance for Research Collaboration forum. Sydney, August 14 th – 16 th 2016.
Oral	Turner J. The value proposition of good psychosocial care. Cancer Institute NSW Innovations conference and Hospital Alliance for Research Collaboration forum. Sydney, August 14 th – 16 th 2016.
Oral	Turner J. (2016). Cancer care for the whole patient: Contributions from psycho-oncology. UQCCR lecture series. Brisbane, August 9 th 2016.
Oral	Turner J. Psychosocial aspects of cancer. RANZCP trainees. Tasmania, Hobart, July 20 th 2016.

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Oral	Turner J. Taking heart when your heart sinks: Communication challenges in the care of the patient with lymphoedema. Asia-Pacific Lymphology Conference. Darwin, May 27 th 2016.
Oral	Turner J. Psychosocial aspects of care during treatment for breast cancer. Australian Institute of Radiography National Conference. Brisbane, April 22 nd 2016.
Oral	Turner J. A matter of life and death: The spectrum of psychosocial care for those who survive and those who die from cancer. Cannan Institute Speaker Series. Brisbane, March 21 st 2016.
Oral	Turner J. Health professionals and self-care. West Moreton and Health Service Social Work Forum. Ipswich, 16 th March
Oral	Turner J. Coping with a diagnosis of prostate cancer. Prostate Cancer Support Group meeting. Brisbane, March 9 th 2016.
Oral	Turner J. Depression – a modern epidemic. Centre for Palliative Care Research and Education Update program. Brisbane, March 11 th 2016.
Oral	Ward W. Introduction to the medical management of eating disorders. Capitalising on the future. ANZAED Autumn Workshop Series. Canberra, March 11 th -14 th 2016.
Oral	Ward W. Reconfiguring general health services to meet the needs of adults with anorexia nervosa. 3 rd Eating Disorders and Obesity Conference, Gold Coast, May 17 th 2016.
Oral	Waterson E, Perrin M & Davidson F. The urgent versus the important: Complexities of prison mental health service delivery. RANZCP Faculty of Forensic Psychiatry 2016 Conference. Fremantle, September 9 th 2016.

Research Publications / Presentations Summary Table

Research Group / Department	Publications		Presentations National and International	
	Journal Articles	Books and Chapters	Oral	Poster
Metro North Mental Health (RBWH)	93	11	172	5

