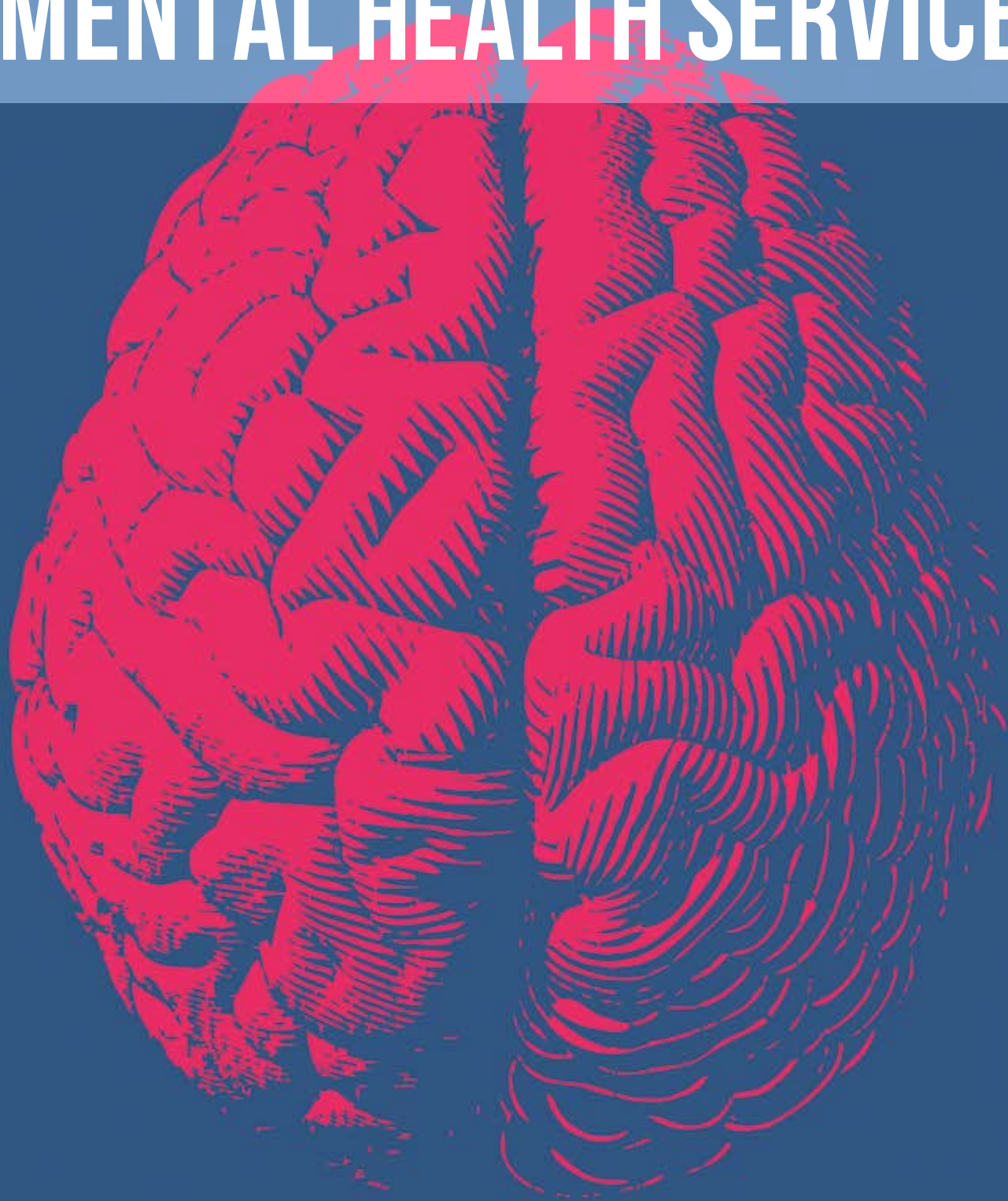


**METRO NORTH**

**MENTAL HEALTH SERVICE**



# Metro North Mental Health Services



**Professor Brett Emmerson AM**  
**Executive Director**  
Mental Health

## Executive Director's Report

**As Executive Director of one of the largest mental health services in Australia, I am acutely aware of the interdependence of research and practice. With ever increasing demands on services, continually improving how we do business is an economic and ethical imperative. As evidenced by the research and related activity documented in this report, Metro North Mental Health staff are leading and actively working to ensure we provide the very best services to people affected by mental health conditions.**

It is an honour to oversee a service committed to full integration of research and clinical practice, and to share in the rewards of ongoing investment in infrastructure and people. Metro North Mental Health continues to support conjoint academic appointments, employ dedicated researchers, support clinicians to engage in post-graduate study and to promote access to a range of educational and training opportunities. The service hosts and collaborates with researchers from a range of organisations across the world and locally, and actively supports and supervises students undertaking research as part of their undergraduate or research higher degrees. The work presented in this report demonstrates strong growth in research capability and interest and the strength of our partnerships within the HHS and with a range of academic and non-government partners.

Staff across disciplines and service lines are working collaboratively to design and conduct research and support translation of evidence to practice. As you will see in the report the work undertaken by, and in collaboration with MNMH is world class and wide ranging. Research spans multiple spectrums – ranging from basic discovery science through interventional clinical studies, to health services and policy research. Diverse methodologies are used to develop and refine understandings of the ‘cosmically complex’ mind and the systems within which people live, seek treatment and recover from mental illness. Some studies are funded by prestigious grants, others conducted with limited project grants and many, are conducted by dedicated clinicians who go the extra mile to integrate research in practice, with in-kind support of the service. The work is united in seeking to generate the evidence needed to prevent mental illness and improve mental health across the lifespan. Within such a context highlights are difficult to identify but I take this opportunity to acknowledge two projects which have already had real world impact albeit on – internationally and locally.

Work led by Associate Professor/Consultant Psychiatrist James Scott’s team at the Faculty of Medicine University of Queensland examining the causes, correlates and experience of bullying has enabled bullying in schools to be recognised as a risk factor for disease by the Global Burden of Disease 2017 Study (GBD 2017). The Youth Mental Health research team, led by James conducted the analyses necessary to show that bullying in schools was causative of depression and anxiety in adolescents and adults. Bullying is only the third psychosocial risk factor to be recognised by GBD 2017, the other two being childhood sexual abuse and intimate partner violence.

GBD 2017 is enormously influential for the development of public health policies around the world. The inclusion of bullying in GBD 2017 will ensure that governments globally will be taking steps to fund and implement effective interventions that reduce bullying in schools, thereby preventing cases of anxiety and depression in the population.

A study into the work lives and wellbeing of non-clinical staff working at various sites across MNHHS completed in 2017 has underpinned development of a service improvement plan at RedCab Mental Health. With support from the Executive, Jordan Duncan has worked closely with stakeholders to design various initiatives collectively designed to develop enabling environments and improve workplace health. This work has received substantial attention across the HHS and will provide a guide for similar activities for all staff. It is particularly pleasing to see research readily translated into service improvement.

## Other highlights are outlined below by the leads of the various research streams:

### Neuroscience:

Metro North Mental Health partners with QIMR Berghofer Medical Research Institute to undertake a program of biomedical research into the causes, diagnosis and treatment of mental health disorders. In 2018, the program expanded with the addition of two new research teams, the Brain Modelling Group and the Clinical Brain Networks Group, bringing the total number of independent research groups to 10. These groups investigate a number of common and severe mental health disorders including dementia, major depression, schizophrenia, attention deficit disorder and obsessive-compulsive disorder. Major neurological disorders, such as epilepsy and Parkinson's disease, are also studied. Approaches vary from population health, genetics and neuroimaging, to molecular biology and stem cell techniques. In 2018, a new clinical trial was commenced, using brain stimulation to treat the symptoms of obsessive compulsive disorder. Mental Health Researchers, Sarah Medland and Jodie Painter were successful with over \$2.5 million of research funding to study autism, attention deficit disorder and brain changes associated with disease risk.

### Early Psychosis:

The Metro North Early Psychosis Service has been a principal site for the conduct of clinical trials. Young people afflicted by psychosis face a multitude of challenges. In addition to the distressing symptoms, they are often disadvantaged socially and vocationally. Better treatments for psychosis are urgently needed to improve outcomes. Clinical trials have been undertaken to investigate safe and potentially effective interventions. Sodium Benzoate, a food preservative which is safe and has minimal side effects has been shown to reduce symptoms in people with longstanding schizophrenia. Recruitment to a study comparing sodium benzoate to placebo as an adjunctive (add on) treatment was completed in October 2018. 100 young people with psychosis participated in this study. Analysis of results is currently underway. This is the first of many interventional studies which will be conducted in the early psychosis service in the quest to improve the outcomes for young adults who experience schizophrenia, bipolar disorder and other serious mental health conditions.

### Child and Youth Mental Health:

With increasing demand for specialist assessment and intervention, Redcliffe-Caboolture Child and Youth Mental Health Service have focused research and related activities on describing and understanding access to, and experience of the service. Work is also exploring the experiences of staff and examining the 'mechanisms of action' of various interventions and models of service. A highlight has been the completion of a collaborative inquiry examining the roles and activities of a team of specialist clinicians working with young people whose needs are not met by standard outpatient treatment. The findings of studies are informing ongoing quality improvement activities. The service has dedicated 0.2 of a position to research and established a working group tasked with identifying research opportunities and building capacity for research within team, and building partnerships with universities and other agencies providing services to children and youth.

### Nursing:

Mental Health Nursing Research continues to lead and participate in a range of service-based research programs. Mental Health Nursing was strongly represented at the 2018 ACMHN conference in Cairns with several posters and presentations. Kylie Hall presented Listening to Learn, a successful professional development tool that was developed here at RBWH. Helen Cartwright presented the three-year findings of supervising undergraduate and transition to mental nursing students. Helen won the 2018 Paul Spurr prize for best clinical supervision presentation for this work. The poster submissions reflected our ongoing work in practice improvement through the evaluation and use of evidence based methods. The Broset tool which has aided in the prediction of violence and aggression in the psychiatric emergency centre, and the Safewards program which has now been rolled out to all mental health clinical areas at RBWH. This has been shown to be a successful contributor to the reduction of seclusion use in our service. The Safewards program delivered our service a publication evaluating the nurse's perceptions of the program. Through this research we understand barriers to implementation and can now better respond to the staff needs to ensure successful programs that reduce aggression and seclusion. RBWH are researching the use of technology to monitor vital signs in high risk environments and clinical situations to maximise patient monitoring and safety. The ability to translate technology into practice and increase our clinical efficacy is an important contributor to our ongoing ability to optimise consumer care and outcomes.

We celebrate the continued growth in research capabilities across the service and look forward to focusing research and quality improvement activities on trauma informed care in the coming year.

## Queensland Eating Disorders Service:

The Queensland Eating Disorders Service (QuEDS) provides specialist state-wide consultation, training and treatment services. Consultation services include face-to-face and teleconference services to clinicians in inpatient and community settings, as well as an outpatient assessment and consultation service for GPs at the RBWH. QuEDS also provides training to more than 3000 clinicians per year. Treatment services include a Day Program based at Finney Rd, Indooroopilly, and evidence-based outpatient treatments including CBT-e and SSCM. QuEDS values the expertise of those with lived experience, both consumers and carers, and regularly draws on such expertise for its training of clinicians and development of treatment guidelines. QuEDS regularly engages with service directors throughout the state to assist them in providing better services to people with eating disorders and their families. Satellite eating disorder services ('hubs') have recently been established at the Sunshine Coast and Gold Coast, with a third hub in North Queensland to come on line in 2019. QuEDS' areas of research in 2018 have included service evaluation, evaluation of refeeding protocols, and investigations of novel treatments including intranasal oxytocin and deep brain stimulation. QuEDS has research partnerships with various research institutions including QIMR, QBI, HIRF, the University of Queensland, and the University of Sydney.

## Queensland Forensic Mental Health Services:

Queensland Health is the major provider of mental health services to people with a mental illness who are involved with, or at risk of entering, the criminal justice system. The Queensland Forensic Mental Health Service (QFMHS) is managed across the State from major groupings based in Brisbane (Metro North and West Moreton) and smaller hubs along the Queensland coast. The integrated services consist of Secure Inpatient Services, Prison Mental Health Services, Court Liaison Services, Community Forensic Outreach Services and Mental Health and Policing Programmes. The State-wide component of the service is led by the Director and Operations Manager, Queensland Forensic Mental Health Service (based in the Metro North HHS), with the support of the Service Managers, Clinical Directors, a Research and Evaluation Manager, and five State-wide positions coordinating Court Liaison Services, Prison Mental Health Services, District Forensic Liaison Network, Indigenous Forensic Mental Health, and the State-wide Community Risk Management program.

In 2017, research operations at QFMHS rapidly expanded with the appointment of two fixed term project managers for the research informed implementation focused project Partners in Prevention: Understanding and Enhancing First Responses to Suicide Crisis Situations. In addition, two research scientists were appointed to the Queensland Forensic Mental Health Group, a new research group at Queensland Centre for Mental Health Research (located in West Moreton HHS). These positions are co-located within QFMHS at Biala. The QFMHS-QCMHR collaboration has been further strengthened through the creation of several affiliate Principal Researcher positions for QFMHS staff.

## Research in 2018 has focussed on:

- The interfaces between police, ambulance and mental health services
- Understanding and enhancing first responses to suicide crisis situations
- National benchmarking of Forensic Mental Health Services
- The use of interactive technology in custodial settings for the delivery of culturally appropriate social and emotional wellbeing programs to Indigenous Queenslanders
- Enhancing partnerships with other government departments and the tertiary education sector to improve mental health outcomes.

QFMHS 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 high impact publications, seminars and presentations.

## 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 Centre for Clinical Research, 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 OPMHS has a popular research registrar post. The program of work has focussed on dementia, anxiety and depression in older people. Work spearheaded by Professor Byrne, including development of an instrument for assessing anxiety in older people has been translated into more than 20 languages and is widely 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 2018 was 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.

## 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)
<b>Fiona Davidson</b>	PhD, The University of Queensland	Australian Mental Health Court Liaison Services, variation and common ground: performance measurement and evaluation	Philip Burgess, <b>Ed Heffernan</b> , David Greenberg, Tony Butler
<b>Melanie Mitchell</b>	PhD, Queensland University of Technology	Precursors to violence in people with mental illness who threaten violence	Gavin Palk, David Kavanagh
<b>Elke Perdacher</b>	PhD & Master of Clinical Psychology, The University of Queensland	Stay Strong custody project	David Kavanagh, Jeanie Sheffield
<b>Annette Vasey</b>	Master of Clinical Psychology	Coursework masters	TBC
<b>Bobbie Clugston</b>	PhD, The University of Queensland	Mental health support of police negotiators program	Ed Heffernan, Philip Burgess, Meredith Harris
<b>Carrick Anderson</b>	Master of Forensic Mental Health UNSW	Coursework masters	TBC
<b>Jessica Brownhalls</b>	PhD, Griffith University	Cross-gender contact as a predictor of intimate partner obsessive relational intrusions	Jennifer Wells
<b>Chrystal Van De Belt</b>	Master of Forensic Mental Health UNSW	Coursework masters	TBC
<b>Kim Baskin</b>	Master of Suicidology Griffith University	Coursework masters	TBC
Elnike Brand	PhD, The University of Queensland	Comprehending the sexual health and sexuality in men with chronic mental illness: an epidemiological study	<b>Ed Heffernan</b> , Angela Rasch
Katherine Moss	MPhil, The University of Queensland	Physical health and mental illness: can implementation science assist in the prescription of physical activity for forensic patients with severe mental illness in a secure facility?	<b>Ed Heffernan</b> , <b>Carla Meurk</b> , <b>Megan Steele</b>
<b>Lucianne Palmquist</b>	PhD, Griffith University (2013 – Current)	Adolescent Child/Youth Mental Health Service Users' experiences and expectations of 'recovery': a grounded theory	Analise O'Donovan; Graham Bradley; <b>Sue Patterson</b>
<b>Annaketurah Ralph</b>	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 Jason Connor
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, <b>Gerard Byrne</b> and Judy Wollin
Emily Hielscher	PHD The University of Queensland	Non-accidental self-injury and suicidality in adolescents and young adults with psychotic experiences	<b>James Scott</b>
Alex Ryan	PhD	The aetiopathogenic role of autoantibodies against the M1 muscarinic acetylcholine receptor in patients with first episode of schizophrenia	<b>James Scott</b> , Judith Greer
Berihun Dachew	PhD The University of Queensland	Hypertension Disorders of Pregnancy and Offspring Mental and Behavioural Disorders	Rosa Alati, Abdullah Mamun, <b>James Scott</b>
Shuichi Suetani	PhD The University of Queensland	Physical Activity and Mental Disorders: Epidemiological Analyses using Australian datasets	John McGrath, <b>James Scott</b>
<b>Ashlea White</b>	Psychiatry Scholarly Project	Association of chronic physical illness and mental disorder in children and adolescents	Hannah Thomas, <b>James Scott</b>
<b>Charana Perera</b>	Psychiatry Scholarly Project	Therapeutic monitoring of Lithium in routine psychiatric care	George Bruxner, <b>Sue Patterson</b>
<b>Carmel Fleming</b>	PhD. School of Nursing, Midwifery and Social Work. University of Queensland (2017-2020)	Family Inclusive Treatment in Eating Disorders: a stepped care approach to working with families of adults affected by eating disorders	Robyne LeBrocqque; Karen Healy

## Supervised Post-Graduate Research Students (cont)

Name (RBWH staff in bold)	Current Studies (e.g. PhD, Masters etc.) University (duration)	Research Project Title	Supervisors (RBWH staff in bold)
<b>Lisa Wright</b>	PhD The University of Queensland (2017-2022)	Investigating the factors influencing implementation of sensory modulation in inpatient mental health units	Sally Bennett, Pamela Meredith
<b>Rebecca Olling</b>	Masters in Mental Health (Family Therapy). The University of Queensland (2015-2018)	Independent Mental Health Research Project-Family involvement in treatment of adults with eating disorders	Matthew Bambling
Madeleine Gardener	Master of Epidemiology	Child Maltreatment	Hannah Thomas, Holly Erskine, <b>James Scott</b>
<b>Bridget Johnson</b>	Scholarly project, RCANZCP	Optimising Psychiatric After-Hours Duty: the Implementation and Impact of a Short Cycle After-Hours Roster	<b>George Bruxner, Sue Patterson</b>
<b>Joni Bennet</b>	Masters of Mental Health Nursing. The University of Queensland	TBC	
Ella Shinnars	Psychology Honours, QUT	The Impact of Alcohol and Methamphetamine Campaigns on Calls to Queensland's 24/7 Alcohol and Other Drug Helpline'	<b>Hollie Wilson, Anthony Bligh, Melanie White</b>
Madeleine Moore	Psychology Honours, QUT	Exploring Trends in Alcohol Use and Treatment Seeking via an Anonymous Alcohol and Drug Telephone Support Service: a Queensland Wide Study"	<b>Hollie Wilson, Anthony Bligh, Melanie White</b>
Elizabeth Ness McVie	PhD, The University of Queensland	The mental health court: Queensland's unique system for determination of the insanity defence for 25 years.	<b>Gerard Byrne</b>
Tim Lowry	PhD, The University of Queensland	Threats, harassment and other problematic behaviours towards public office holders: The contribution of mental disorder	<b>Gerard Byrne</b>
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, <b>Gerard Byrne</b> and Judy Wollin
Ji Hyun (Julia) Yang	PhD, The University of Queensland	Markers and mechanisms of mild cognitive impairment in Parkinson's disease	<b>Gerard Byrne</b>
Philip Mosley	PhD, The University of Queensland (2015-2020)	Impulsivity and caregiver burden after deep brain stimulation for Parkinson's disease	<b>Michael Breakspear</b>
<b>Bjorn Burgher</b>	PhD, The University of Queensland (2016-2020)	Neuroinflammation and neurodegeneration in early psychosis: relationship to cognitive development in adolescence and early adulthood	<b>Michael Breakspear, James Scott and Gerard Byrne</b>
Megan Campbell	PhD, The University of Queensland (2015-2017)	Dynamic networks for neural resonance: task-dependent modulation of the human mirror system for action	<b>Michael Breakspear</b>
Jonathon Robinson	PhD, Queensland University of Technology (2015-2018)	Electroencephalographic responses to expectancy violation in object displays: intuitive physics predictions	<b>Michael Breakspear</b>
Saurabh Sonkusare	PHD The University of Queensland (2015-2018)	Examining cortical autonomic control using combined Transcranial Magnetic Stimulation (TMS) and Electroencephalography (EEG)	<b>Michael Breakspear</b>
Shrey Dutta	PhD, UQ, (2018-2021)	How brain dynamics emerge from energy constraints	<b>Michael Breakspear</b>
Thomas Dorfer	PhD, UQ (2018-2021)	Computational Models of Brain Network Dynamics	<b>Michael Breakspear</b>
Rhiannon Jeans	PhD, The University of Queensland (2016-2018)	Measures of whole-brain coherence during sleep and general anaesthesia in Drosophila	<b>Michael Breakspear</b>
Dagnachew Muluye Fetene	PhD	Maternal hypertension and child development outcomes	Rosa Alati, Abdullah Mamun, <b>James Scott</b>
Peter Carr	PhD, Griffith University (2013-2017)	Risk Factors for peripheral intravenous cannula insertion failure in the Emergency Department	Claire Rickard, Marie Cookevase, <b>Niall Higgins</b> , James Rippey
Jordan Laurie	PHD Queensland University of Technology	Non-contact vital signs assessment using robotic vision	Jonathan Roberts, Thierry Peynot, Oran Rigby, <b>Niall Higgins</b>
Leigh-Anne Ryan	Master of Clinical Psychology, USQ	Understanding frequent attendance to the emergency department: an investigation of psychological predictors in an Australian Hospital	Gavin Beccaria
Kate Gossip	PhD	Mental health services for young people with severe mental illness	<b>James Scott</b> , Holly Erskine
Matilda Mackay-Sim	Psychiatry Scholarly Project	Deficits in goal-directed action as a proxy marker for dopamine dysfunction in early psychosis and schizophrenia	<b>James Scott</b> , James Kesby

## Supervised Post-Graduate Research Students (cont)

Name (RBWH staff in bold)	Current Studies (e.g. PhD, Masters etc.) University (duration)	Research Project Title	Supervisors (RBWH staff in bold)
Amy Wong	PhD	Does cognitive functioning distinguish subjects with dissociative identity disorder from those with schizophrenia	<b>James Scott</b>
Gyanna Foy	Scholarly Project	Does the lymphocyte CD4/CD8 ratio predict treatment response in First Episode of Psychosis?	<b>James Scott</b>
Fiona Fairbrother	Scholarly Project	The association between lithium and hyperthyroidism: a systematic review	<b>James Scott</b>
Catherine Moores	4 <sup>th</sup> Year Medical Student, Canada	Interventions for young people to support healthy relationships	<b>James Scott</b> , Emily Hielscher
Lori Matuschka	Master of Epidemiology	Help-Seeking Behaviour in Adolescents Who Experience Bullying Victimization	Hannah Thomas, <b>James Scott</b>

## 2018 Research Positions: Coordinators, Fellow, Adjunct and Honorary Positions

Name	Type of Fellowship	Research Program	University (years)
<b>Elke Perdacher</b>	Lecturer	School of Criminology and Criminal Justice	Griffith University
<b>Edward Heffernan</b>	Associate Professor Stream Head	School of Medicine Forensic Mental Health Group	The University of Queensland, Qld Centre Mental Health Research
<b>Jane Phillips</b>	Senior Lecturer	School of Medicine	The University of Queensland
<b>Carrick Anderson</b>	Senior Lecturer	School of Medicine	The University of Queensland
<b>Carla Meurk</b>	Honorary Senior Fellow, Principal Researcher	School of Public Health, Forensic Mental Health Group	The University of Queensland, Queensland Centre for Mental Health Research
<b>Zara Samaraweera</b>	Associate Lecturer-Registrar	School of Medicine	The University of Queensland
<b>William Brennan</b>	Program Lead	Master of Mental Health Nursing, Faculty of Health and Behavioural Sciences	The University of Queensland
<b>Anna Jenkins</b>	Senior Lecturer	School of Medicine	The University of Queensland
<b>Bruce Hamilton</b>	Guest Lecturer	Forensic Psychology	ACU (Australian Catholic University)
<b>Elissa Waterson</b>	Principal Researcher	Forensic Mental Health Group	Queensland Centre for Mental Health Research
<b>Laura Ferris</b>	Principal Researcher	Forensic Mental Health Group	Queensland Centre for Mental Health Research
<b>Michael Breakspear</b>	Co-ordinator	Program Mental Health Research	QIMR Berghofer Medical Research Institute (2009 – current)
<b>Michael Breakspear</b>	Adjunct Professor	School of Biomedical Sciences	Queensland University of Technology (2017-2020)
<b>Michael Breakspear</b>	Adjunct Professor	School of Psychiatry	University of Queensland (2011-current)
<b>Michael Breakspear</b>	NHMRC Principal Research Fellow		QIMR Berghofer Medical Research Institute (2017-2020)
<b>Lisa Fawcett</b>	Clinical Assoc Professor	School of Nursing	ACU (2014 – current)
<b>Nathan Dart</b>	Clinical Academic Fellow	School of Nursing	ACU (2014 – current)
<b>Niall Higgins</b>	Conjoint Senior Research Fellow	School of Nursing	QUT (2015 – current)
<b>Sue Patterson</b>	Principal Research Fellow	Mental Health	Metro North Mental Health
<b>Sue Patterson</b>	Associate Professor	School of Dentistry	The University of Queensland
<b>Sue Patterson</b>	Associate Professor	Department of Applied Psychology	Griffith University
<b>Hollie Wilson</b>	Visiting Fellow	School of Psychology and Counselling	Queensland University of Technology
<b>Brett Emmerson</b>	Professor	School of Clinical Medicine	The University of Queensland
<b>James Scott</b>	Practitioner Fellowship	Prevention and Management of Youth Mental Illness	National Health and Medical Research Council

## 2018 Research Positions: Coordinators, Fellow, Adjunct and Honorary Positions (cont)

Name	Type of Fellowship	Research Program	University (years)
Warren Ward	Associate Professor	School of Clinical Medicine	The University of Queensland
Gail Robinson	Associate Professor	Menzies Health Institute QLD	Griffith University
Gail Robinson	Senior Lecturer	School of Medicine	The University of Queensland
Andrew Teodorczuk	Associate Professor	Academic Lead Years 3 and 4 School of Medicine	Griffith University

## 2018 Current RBWH Research Group / Department Led Research Activity

RBWH Research Group/ Department Lead Researchers	Collaborative Researchers	Research Project Title
Ed Heffernan	Bobbie Clugston (MHAODB)	Involuntary Treatment Order National Benchmarking
Ed Heffernan, Fiona Davidson, Carla Meurk, Luke Hearne, Elissa Waterson	Stuart Kinner (Griffith University), Kimina Andersen	Family Business – improving and understanding the treatment of PTSD among incarcerated Aboriginal and Torres Strait Islander Women
Ed Heffernan, Bob Green, Jane Phillips, Zara Samaraweera	Bobbie Clugston, Carolina Ceron (High Secure Inpatient Service), Adam Griffin (Forensic Medical Service), C Gardner (QPS)	Fitness for interview and fitness for trial – a retrospective chart audit of people found to be unsound of mind
Melanie Mitchell	Gavin Palk, 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
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
Ed Heffernan, Michelle Perrin, Fiona Davidson	Stuart Kinner (Griffith University), Bobbie Clugston	The National Prison Mental Health Benchmarking Project
Fiona Davidson, Ed Heffernan, Velimir Kovacevic, Bruce Hamilton, Elissa Waterson	Tony Butler (UNSW), David Greenberg (UNSW), Philip Burgess (UQ), Marshall Watson (SA Hlth), Carolyn Dixon (J&FMHN NSW), Adam Brett (WA), Maraea 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 University)	High risk psychotic phenomena – elusions involving themes of sexual assault
Ed Heffernan, Elissa Waterson, Darren Neillie, Penny Dale, Yasmin Muller, Carla Meurk, Laura Ferris	Collaborating: Qld Health, Qld Police Service, Qld Ambulance Service, Qld Mental Health Commission, Roses in the Ocean, Brisbane North Primary Health Network, Qld Alliance for Mental health	Partners in Prevention: Understanding and Enhancing First Responses to Suicide Crisis Situations
Ed Heffernan, Elissa Waterson, Darren Neillie, Carla Meurk	Office of Industrial Relations	Persistent complainants: training and support needs of the Office of Industrial Relations
Tim Lowry, Darren Neillie, Fiona Davidson		CFOS reports: referrer feedback survey
Tim Lowry, Darren Neillie, Fiona Davidson		CFOS consumer snapshot
Ed Heffernan, Tim Lowry, Jane Phillips, Elissa Waterson	Bobbie Clugston (MHAODB)	Mental Health Support of Police Negotiators Program



## 2018 Current RBWH Research Group / Department Led Research Activity (cont)

RBWH Research Group/ Department Lead Researchers	Collaborative Researchers	Research Project Title
<b>Ed Heffernan, Elissa Waterson</b>	Bobbie Clugston (MHAODB), Megan Steele (West Moreton HHSD)	Pathways for individuals with a mental illness who are the subject of police negotiator events
<b>Penny Dale, Yasmin Muller, Ed Heffernan, Elissa Waterson</b>	Megan Steele (West Moreton HHSD)	Indigenous Mental Health Intervention Project (IMHIP) evaluation
<b>Bob Green, Darren Neillie, Fiona Davidson</b>		Treatment pathways of persons found not criminally responsible due to mental disorder
<b>Jennifer Wells, Melanie Mitchell, Tim Lowry, Darren Neillie</b>		Evaluation of the Forensic Intervention Service
<b>Elke Perdacher, Carla Meurk, Lisa Wittenhagen</b>	Megan Steele, Andrew Aboud, Tamara Smith, Darryn Collins, (West Moreton HHSD), David Kavanagh (QUT), Ian Garton	e-Inside: Patient-facing e-Mental Health tools to support the wellbeing and mental health of male prisoners in a high security prison environment
<b>Victoria Cullity</b>	<b>Sunanda Ghosh, Sue Patterson, Shane Rebgetz</b>	Coping with change: a descriptive study of referral, access and care pathways to a Child and Youth Mental Health Service
<b>Amanda Gatti</b>	<b>Amanda Gatti, Susan Patterson, Shane Rebgetz</b>	Collaborative inquiry amongst AMYOS staff
<b>John Kelly, Michelle Taylor, A Morphett, Hollie Wilson</b>	Pamela Meredith	Analysis of the sensory profile of young people within an alcohol and drug treatment service
<b>Brett Emmerson, Lisa Fawcett, Niall Higgins</b>	Fiona Coyer (QUT)Jonathan Roberts (QUT)	Remote patient monitoring via non-invasive digital technology: a preliminary evaluation of a system for respiratory observations
<b>Lisa Fawcett, Nathan Dart, Niall Higgins</b>	Thomas Meehan (West Moreton HHS), Theresa Green (QUT), Michael Kilshaw (TPCH), Debra Anderson (Griffith University)	Implementation of Safewards and Brøset to Secure Mental Health Rehabilitation Units
<b>Niall Higgins</b>	Claire Rickard (Griffith University), Robert Ware (UQ), <b>Marcus Watson</b> (RBWH)	Near infrared venous analysis: a trial of vessel finders versus standard technique for peripheral placement of intravenous catheters
<b>Niall Higgins</b>	Jordan Laurie (QUT), Jonathan Roberts (QUT), Thierry Peynot (QUT), Oran Rigby (QUT)	Non-contact vital signs assessment using robotic vision
<b>Sue Patterson and Brett Emmerson</b>	<b>Nicole Brigg</b> , Archana Pradhan(UQ), Pauline Ford (UQ) et al	Let's Get Physical: 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
<b>Sue Patterson, Jordan Duncan, Kylie Garrick</b>	Analise O'Donovan (Griffith), <b>Stephanie Donovan, Carmel Barry</b> (MNMH), Richard Ollie (Griffith)	Promoting sustainable engagement: a mixed methods study of the work-lives, engagement and health of clinical staff working in mental health care environments
<b>James Scott</b>	Stephen Stathis, Cathy Mihalopoulos, Tiffany Au	Child MAUI (Multi-attribute utility instrument) Comparison Study
<b>Sue Patterson and Brett Emmerson</b>	<b>Niall Higgins, Lisa Fawcett, Wilsen Drew</b> et al.,	Implementation of the Queensland Health Smoking Cessation Clinical Pathway: a mixed methods evaluation of process and outcomes within Metro North Mental Health Services
<b>Chris Randall, Sue Patterson, Warren Ward, Kylie Matthews</b>	Jeanie Sheffield. (The University of Queensland)	Clinical outcomes and experience of a three-month intensive outpatient program for people with Eating Disorders: a mixed methods study to inform systematic quality improvement
<b>Queensland Eating Disorders Service, Carmel Fleming</b>	School of Nursing, Midwifery and Social Work. (The University of Queensland)	Family Inclusive Treatment in Eating Disorders: a stepped care approach to working with families of adults affected by eating disorders
<b>Danielle Alchin, Sue Patterson, Brett Emmerson</b>		An observational study of a contingency management intervention for a smoking cessation group program for people with a mental illness

## 2018 Collaborative Research Activity involving RBWH Research Group / Department

Collaborative Lead Researchers	RBWH Researchers	Research Project Title
Julia Crilly, Stuart Kinner, Gerry Fitzgerald, Marianne Wallis	<b>Ed Heffernan</b>	Improving the outcomes for people with acute mental illness in emergency departments
Anderson J	<b>Niall Higgins, Gail Robinson</b>	Screening for obstructive sleep apnoea in inpatients with schizophrenia: a feasibility study
Lee Martinez (University of South Australia)	<b>Sue Patterson</b>	Impact of participation in 'Hearing Voices that are Distressing' simulation workshops for South Australian rural undergraduate health science students and health workforce
Hannah Thomas, Holly Erskine, <b>James Scott</b>	Damian Santomauro, Alize Ferrari, Harvey Whiteford, Theo Vos	The inclusion of bullying as a risk factor in the Global Burden of Disease Study 2017 (GBD 2017)
Hannah Thomas, <b>James Scott</b>	Jason Connor, Jason Coates	Application of BCS-A
Holly Erskine, <b>James Scott</b> , Madeleine Gardner	Shelby Marrington, Greg Shuttlewood, Jake Najman, David McIntyre, Gail Williams, Abdullah Al Mamun, Alexandra Clavarino, Rosa Alati,	Data linkage between MUSP and the National Death Index
Alex Ryan, <b>James Scott</b> , Judith Greer	Gail Robinson	Muscarinic antibodies in first episode psychosis
Holly Erskine, <b>James Scott</b>	Harvey Whiteford, Meaghan Enright, Bob Blum, Shoshanna Fine et al,	National Adolescent Mental Health Surveys (NAMHS), – Kenya – National Adolescent Mental Health Survey (K-NAMHS), – Indonesia – National Adolescent Mental Health Survey (I-NAMHS), – Vietnam – National Adolescent Mental Health Survey (V-NAMHS)
Holly Erskine, <b>James Scott</b>	Harvey Whiteford, George Patton	The natural history of disruptive behaviour disorders: trajectory, outcomes, and intervention
<b>James Scott</b> , Holly Erskine, Carina Capra, Madeleine Gardner	Harvey Whiteford	Adolescent Extended Treatment Facility Evaluation Framework
<b>James Scott</b> , Holly Erskine, Carina Capra, Madeleine Gardner	Harvey Whiteford	Evaluation of Youth Residential Rehabilitation Units (YRRUs)
Lori Matuschka, <b>James Scott</b>	Andrew Martin	tDCS in Schizophrenia
Holly Erskine, <b>James Scott</b> , <b>Hannah Thomas</b>	Harvey Whiteford, John McGrath	Collaboration with The Mary Foundation on bullying victimisation
<b>James Scott</b> , Holly Erskine, Hannah Thomas	Rosanna Pacella, Michael Dunne, David Finkelhor, Ben Matthews, Franziska Meinck, Daryl Higgins	The first national study of child maltreatment in Australia: prevalence, health outcomes, and burden of disease
<b>James Scott</b> , Judith Greer, CADENCE Group	Stefan Blum, Belinda Lennox, Brian O'Donoghue, Michael Benrol, Dan Siskind, Shuichi Suetani	Identifying and treating patients with psychosis who are positive to anti-neuronal antibodies
<b>James Scott</b> , Sarah Jhetam		Policy Considerations of E-Cigarette Availability in Australia

## 2018 Research Awards and Achievements

Recipient	Award	Event
(QFMH)Indigenous Mental Health Intervention Program	Winner – Complex Health Challenges	MNHHS Research Excellence Award
Laura Ferris	Travel Award	Margaret Foddy SASP
Justin Chapman	Winner – Individual Award	Queensland Mental Health Week Achievement Awards
Justin Chapman	Winner – Not-for-profit large award	Queensland Mental Health Week Achievement Awards
Philip Mosley	Winner – Postgraduate Student Award 2018	ASMR Queensland Health and Medical Research Awards

## 2018 Research Awards and Achievements (cont)

Recipient	Award	Event
James Roberts	Brain Sciences Award – best application in the field of Brain Sciences	Rebecca L. Cooper Foundation
James Scott	2018 Senior Research Award (March 2018)	Royal Australian and New Zealand College of Psychiatrists

## 2018 Research Grants – Awarded

Investigators ( <i>RBWH staff in bold</i> )	RBWH Research Groups/ Departments	Project Title	Granting Body	Amount in 2018	Total Amount (years)
<b>Ed Heffernan, Elissa Waterson, Fiona Davidson, Bobbie Clugston, Darren Neillie, John Tracey,</b> Rebecca Soole, Dee Taylor-Dutton, Emma Bosley, Lesley Van Schoubroeck, Carmel Ybarlucea	Queensland Forensic Mental Health Service	Partners in Prevention: Understanding and Enhancing First Responses to Suicide Crisis Situations	Suicide Prevention Health Taskforce	\$185,651	\$556,850.00 (2016-2019)
Julia Crilly, Stuart Kinner, Gerry Fitzgerald, <b>Ed Heffernan</b> , Marianne Wallis	Queensland Forensic Mental Health Service	Improving Outcomes for people with acute mental illness in the emergency department: a data linkage study	NHMRC Project Grant	\$62,867.50	\$251,470.00 (2017-2020)
<b>Elke Perdacher</b>	Queensland Forensic Mental Health Service	Evaluation of the Stay Strong Plan app with Aboriginal and Torres Strait Islander men in prison	M Health, Queensland Health	\$18,000	\$36,000 (2018-2019)
<b>Ed Heffernan</b>	Queensland Forensic Mental Health Service	Mental health and the criminal justice system. Developing the evidence base to improve mental health and criminal justice outcomes for people with mental illness	NHMCR ECF Grant	\$48,399	\$193,596 (2018-2022)
<b>Lisa Wright</b> and Pamela Meredith	Metro North Mental Health	Investigating the factors affecting implementation of sensory modulation in inpatient mental health units	TPCH Foundation	\$4,385.04	\$9,983.48 (2018-2019)
<b>Leigh Couch</b>	MNMH Alcohol and Drug Service	Exploring the characteristics and outcomes of clients undertaking detox in Queensland Health alcohol and drug treatment facilities	TPCH Foundation	\$4,906.66	9813.32 (2018-2019)
Luca Cocchi, Andrew Zalesky, P Fitzgerald, <b>Michael Breakspear</b>	Neuroscience	Personalised brain simulation for treatment of Obsessive-Compulsive Disorder	National Health and Medical Research Council Project Grant	\$222,042	\$666,128 (2018-2021)
<b>Michael Breakspear</b> and Christine Guo	Neuroscience	Commercialise multi-modal imaging and stimulation	Department of Science, Information Technology and Innovation	\$375,000	\$1,500,000.00 (2017-2020)
<b>Michael Breakspear</b>	Neuroscience	Brain Connectomics in Psychiatry	NHMRC Principal Research Fellowship	\$152,769	\$763,845 (2017-2021)
<b>Michael Breakspear, Nicholas Martin, Gerard Byrne</b> et al.,	Neuroscience/older persons	Prospective Imaging Study of Ageing: Genes, Brain and Behaviour (PISA)	NHMRC Grant	\$1,293,009	\$6,465,047 (2016-2020)

## 2018 Research Grants – Awarded (cont)

Investigators <i>(RBWH staff in bold)</i>	RBWH Research Groups/ Departments	Project Title	Granting Body	Amount in 2018	Total Amount <i>(years)</i>
<b>Michael Breakspear, Sue Patterson, Justin Chapman</b>	Metro North Mental Health/ QiMR	Trialling the feasibility and acceptability of physical activity self-monitoring and supervised exercise interventions for adults with severe mental illness'	RBWH and RBWH Foundation	\$39,771	\$39,771 (2018)
M Meinzer, A Martin, <b>Michael Breakspear</b> , L Cocchi, J Haeisen, A Hunold	Neuroscience	How does electrical stimulation affect brain networks	ARC Discovery Project	\$125,841	\$503,366.00 (2017-2020)
James Roberts, <b>Michael Breakspear</b> , Sampsa Vanhatalo, Paul Colditz	Neuroscience	Novel methods for early bedside detection and prognosis of preterm brain injury	National Health and Medical Research Council Project Grant	\$210,293	\$630,880.20 (2018-2020)
Christopher Rowe, Perminder Sachdev, Sharon Naismith, <b>Michael Breakspear</b> , et al.,	Neuroscience	The Australian Dementia Network (ADNeT): Bringing together Australia's dementia stakeholders	National Health and Medical Research Council Boosting Dementia Research Grant	\$3,600,000	\$18 million (2018-2023)
James Roberts, Leonardo Gollo, <b>Michael Breakspear</b>	Neuroscience	Beyond the connectome: Modelling large-scale brain dynamics	National Health and Medical Research Council Project Grant	\$139,949	\$419,847.00 (2018-2020)
<b>Kim Sander, Melissa Connell, John Kelly</b>	MNMH Alcohol and Drug	Trauma Informed Care and Practice Project	Mental Health Alcohol and Other Drugs Branch, Clinical Excellence Division	\$35,000	\$70,000 (2018-2019)
Holly Erskine, <b>James Scott</b> Harvey Whiteford	Metro North Mental Health	Adolescent Extended Treatment Facility Evaluation Framework	Queensland Health	\$109,486	AUD \$328,458 (2018-2019)
Harvey Whiteford, Holly Erskine, <b>James Scott</b> , Enright	Metro North Mental Health	Nationally-representative population surveys of adolescent mental disorders in Kenya, Indonesia, and Vietnam (NAMHS)	Pivotal Ventures gift	US \$980,844	US \$2,942,531 (2018-2020)

## 2018 Research Publications

### Journal Articles:

- Baker M. & Cave L.** Adventures in clinical facilitation: Supporting graduate mental health nurses in practice. *International Journal of Mental Health Nursing*, (2018) 27(S1),7
- Carr PJ, **Higgins NS**, Cooke ML, Mihala G & Rickard CM. Vascular access specialist teams for insertion of and prevention of vascular access device failure: a Cochrane Systematic Review' *The Journal of Vascular Access*, (2018) 19(S1),36
- Carr PJ, Rippey J, Cooke ML, **Higgins NS** et al. Three types of Peripheral Intravenous Catheter Failure happening in hospital right now; 1: Failure to appropriately use; 2: Failure to insert on the first attempt and 3: Post insertion failure', *The Journal of Vascular Access*, (2018) 19(S1), 26
- Carr PJ, Rippey J, Cooke ML, **Higgins NS**, et al. From insertion to removal of Emergency Department inserted peripheral intravenous catheters. A multi-centre survival analysis of an admitted cohort. *The Journal of Vascular Access*, (2018) 19(S1), 109
- Carr PJ, Rippey J, Cooke ML, **Higgins NS**, et al. Risk factors associated with first-time insertion success for peripheral intravenous cannulation in the Emergency Department. A multicentre analysis of patient, clinician, and product characteristics. *The Journal of Vascular Access*, (2018) 19(S1), 108
- Carr PJ, Rippey J, Trevenen M, Cooke ML, **Higgins NS**, Foale A & Rickard CM. Derivation of a tool for Justification of Emergency Department clinically indicated peripheral Intravenous (JEDI) catheters. Toward vessel health preservation with the JEDI PIVC tool. *The Journal of Vascular Access*, (2018) 19(S1) ,59
- Cartwright H & Turrell P.** Group supervision with undergraduates: a three-year experience. *International Journal of Mental Health Nursing*, (2018) 27(S1), 7
- Daglish M, Reilly S, Hayllar J.** Do Dependent Codeine Users Need Lower Doses of Buprenorphine Maintenance? *Drug & Alcohol Review*, (2018) 37(S3), S28
- Dark F, **Scott JG**, Baker A, Parker S, **Gordon A**, Newman E, Gore-Jones, V., Saha, S., Lim, C. C. W. and Penn, D. (2018). Randomized controlled trial of social cognition interaction training. *Australian and New Zealand Journal of Psychiatry* 52 (S1), 141-2

### Journal Articles: (cont):

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11. **Hall K, Hatch K & Newell J**. Listening to learn: a unique opportunity to read, reflect and respond. *International Journal of Mental Health Nursing*, (2018) 27(S1),15
12. **Hatch K**. Quality or quantity? The Challenges of supporting access to nursing clinical supervision within a large metropolitan mental health service. Australian Clinical Supervision Conference 2018 Book of Abstracts, <http://clinicalsupervision.org.au/wp-content/uploads/2018/05/ACSA-Book-of-Abstracts-2018.pdf>, 30
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14. **Higgins N, Dart N & Fawcett L**. Use of Safewards to increase therapeutic optimism and reduce seclusion rates (Poster). *International Journal of Mental Health Nursing*, (2018), 27(S1),20
15. **Higgins N, Robinson G**, Burke A, Anderson J & Curtin D. Screening for sleep disordered breathing in a mental health population (Poster). *International Journal of Mental Health Nursing*, (2018) 27(S1),18
16. Laurie J, **Higgins N**, Roberts J, **Fawcett L & Emmerson B**. Respiratory observations by optical technology (Poster). *International Journal of Mental Health Nursing*, (2018) 27(S1),19
17. **Petrie A**, Gallagher S & Lawrence P. Acute management plans: the clinician's perspective of the usefulness of this advanced planning tool (Poster). *International Journal of Mental Health Nursing*, (2018)27(S1),38
18. **Quarrel T**. The Mystery of Mental Health. *International Journal of Mental Health Nursing*, (2018) 27 (S1), 7
19. **Scott JG**, Gillis J, Ryan A, Hargovan H & Blum S. Prevalence of anti-neuronal antibodies in patients admitted with first episode of psychosis and their clinical outcomes. *Schizophrenia Bulletin*, (2018) 44 (s1) S61-S61
20. **Scott JG**, Kesby JP, Thio S & Erskine HE. A systematic review and critical appraisal of the association between prescribed stimulants for ADHD and the risk of psychosis. *Australian and New Zealand Journal of Psychiatry*, (2018) 52 (S1), 127
21. **Scott JG**. Senior research award abstract: anti-neuronal antibodies and psychosis: what psychiatrists need to know Australian and New Zealand Journal of Psychiatry, (2018) 52 (S1), 157
22. Suetani S, Mamun A, Williams G, Najman J, McGrath J & **Scott JG**. The association between adolescent psychopathology and subsequent physical activity in young adulthood: a 21-year birth cohort study Australian and New Zealand Journal of Psychiatry, (2018) 52 (S1) 126-7
23. Suetani S, Mamun A, Williams G, Najman J, McGrath J, **Scott JG**. (2018) Longitudinal association between physical activity engagement during adolescence and mental health outcomes in young adults: a 21-year birth cohort study Australian and New Zealand Journal of Psychiatry, (2018) 52 (S1) 131
24. White A, **Scott JG** & Thomas H. Chronic physical illness in childhood and adolescence and the association with mental illness: an Australian population-based study Australian and New Zealand Journal of Psychiatry, (2018) 52 (S1) 123
25. **Wilkinson N, Dart N & Crutchley C**. Implementing the Broset Violence Checklist to predict violence and aggression in the Psychiatric Emergency Department (Poster). *International Journal of Mental Health Nursing*, (2018) 27(S1), 54
26. Akosile W, Colquhoun D, Young R, **Lawford B**, Voisey J. The association between post-traumatic stress disorder and coronary artery disease: a meta-analysis. *Australasian Psychiatry*, (2018) 26(5). 524-530. doi: 10.1177/1039856218789779
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31. Baird T, Theal R, Gleeson S, ... **Lawford B**. Detailed Polysomnography in Australian Vietnam Veterans with and without Posttraumatic Stress Disorder. *Journal Clinical Sleep Medicine*, (2018) 14(9),1577-1586. doi: 10.5664/jcsm.7340
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55. GBD 2017 DALYs and HALE Collaborators incl **Scott JG**. Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, (2018) 392(10159), 1859-1922. https://doi.org/10.1016/S0140-6736(18)32335-3
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## Journal Articles: (cont):

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107. **Scott JG**, Thomas HJ & Erskine HE. Improving Australia's population mental health: an ounce of prevention is worth a pound of cure. *Australia and New Zealand Journal of Psychiatry*, (2018) in press
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110. Shine J, **Breakspear M**, Bell P et al. The dynamic basis of cognition: an integrative core under the control of the ascending neuromodulatory system. *Nature Neuroscience*, (2018) doi.org/10.1101/266635
111. Shine J, Aburn M, **Breakspear M** & Poldrack R. The modulation of neural gain facilitates a transition between functional segregation and integration in the brain. *Elife* (2018), 7: e31130
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115. Suetani S, Siskind D, **Scott JG**, McGrath JJ. "Disentangling schizophrenia spectrum disorders" *Acta Psychiatrica Scandinavia* 2018:137:365-366
116. Suetani S, Mamun A, Williams GM, Najman JM, McGrath JJ & **Scott JG.** The association between adolescent psychopathology and subsequent physical activity in young adulthood: a 21-year birth cohort study. *Psychological Medicine*, (2018) 48(2), 269-278. doi: 10.1111/bjc.12161



### Journal Articles: (cont):

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118. Suetani S, Siskind D, **Scott JG**, & McGrath JJ. Disentangling schizophrenia spectrum disorders. *Acta Psychiatrica Scandinavica*, (2018) 137(4), 365-366. doi:10.1111/acps.12865
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121. Thomas HJ, **Scott JG**, Coates JM & Connor JP. Development and validation of the Bullying and Cyberbullying Scale for Adolescents: a multi-dimensional measurement model. *British Journal of Educational Psychology*. doi: 10.1111/bjep.12223. [Epub ahead of print]
122. Turner A, McGrath JJ, Dean OM ... **Scott JG** et al. Protocol and rationale: a 24-week double-blind, randomised, placebo controlled trial of the efficacy of adjunctive *Garcinia mangostana* Linn. (mangosteen) pericarp for schizophrenia. *Clinical Psychopharmacology and Neuroscience*, (2018) <http://www.cpn.or.kr/journal/view.html?uid=887&vmd=Full>
123. van der Meer J & **Breakspear M**. Neuroscience: Modeling the Brain on Acid. *Current Biology*, (2018) 28(19), R1157-R1160
124. Walker RM, Keogh SJ, **Higgins NS** et al. Foam dressings for treating pressure ulcers. *International Journal of Nursing Studies International Journal of Nursing Studies*, (2018) 87, 140-147
125. Wyder M, Kisely S, **Meurk C**, Dietrich J, Fawcett T, Siskind D, Robinson G & Crompton D. The language we use – the effect of writing mental health care plans in the first person. *Australasian Psychiatry*, (2018) 14, 1-7. doi:10.1177/1039856218772251
126. Young JT, **Heffernan E**, Borschmann R Et al. Dual diagnosis of mental illness and substance use disorder and injury in adults recently released from prison: a prospective cohort study. *The Lancet Public Health*, (2018) 3(5): e237-e248. doi: 10.1016/S2468-2667(18)30052-5
127. Yucel M, Oldenhof E, Serge H .... **Daglish M** et al. A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. *Addiction*, (2018) e-pub ahead of print doi:10.1111/add.14424
128. Zimmermann J, Perry A, **Breakspear M**. et al. Differentiation of Alzheimer's disease based on local and global parameters in personalized Virtual Brain models. *Neuroimage Clin*, (2018) 19, 240-251.

### Book and Chapters:

1. Newman M, Airey C, Blum S, **Scott JG**, Wong R & Gillis D. (2018). Autoimmune Encephalitis: Clinical Features, Pathophysiology and Management in A Minagar (Ed) *Neuroinflammation* (2<sup>nd</sup> Edition). Elsevier
2. **O'Sullivan J** & Fitzgibbon C Changing how you feel through your senses – Sensory Modulation Resource Manual. Sensory Modulation: Brisbane
3. **Scott JG**, Hielscher E, & Nurcome B. (2018). Hallucinations. In R.G.R. Levesque (Ed). *Encyclopedia of Adolescence*. Springer International Publishing. [https://10.1007/978-3-319-32132-5\\_374-2](https://10.1007/978-3-319-32132-5_374-2)
4. **Scott JG & Burgher B**. (2018) Psychotic Disorders in The Encyclopedia of Child and Adolescent Development Jeremy Jewell (Ed). New York, Wiley (In Press Accepted 20 December).

## 2018 Conference Presentations – Invited Speaker, Oral and Poster

### Invited Speaker:

1. **Davidson F**. Results of the national mental health court liaison services benchmarking project. NHMRC Centre for Research Excellence in Offender Health Annual Symposium. Sydney
2. Erskine H & **Scott JG**. (2018). Outcomes of ADHD and clinical implications. School Nurses Association of NSW 19<sup>th</sup> Annual Conference, Gold Coast, 13 July 2018
3. **Heffernan E**. Meeting Wider needs in a Mental Health Crisis. Australasian College for Emergency Medicine's (ACEM) first Mental Health in the Emergency Department Summit. Melbourne
4. **Heffernan E & Meurk C**. Partners in Prevention: Understanding and Enhancing First Responses to Suicidal Crisis Situations. Queensland Mental Health Commission. Brisbane
5. **Heffernan E & Meurk C**. Partners in Prevention: Understanding and Enhancing First Responses to Suicidal Crisis Situations. Suicide Prevention Taskforce. Brisbane
6. **Heffernan E & Meurk C**. Partners in Prevention: Understanding and Enhancing First Responses to Suicidal Crisis Situations. Queensland Health Data Linkage Symposium. Brisbane
7. **Heffernan, E. Meurk, C**. Partners in Prevention: Understanding and Enhancing First Responses to Suicidal Crisis Situations. Lived Experience Summit. Brisbane
8. **Power M**. Recent developments in supporting victims of serious violence in forensic mental health systems, Mental Health Review Tribunal Masterclass, Brisbane. 17 October 2018
9. **Power M**. International innovations in the use of restorative practice in forensic mental health, State-wide Forensic Psychiatrists Professional Development session, Brisbane, 22 May 2018
10. **Scott JG**. Does smoking tobacco cause schizophrenia? A review of the evidence. Physical Health and Smoking Cessation Mental Health Clinical Collaborative Forum, Brisbane

### Invited Speaker: (cont):

11. **Scott JG.** Managing Psychosis in Youth. Queensland Faculty of Child and Adolescent Psychiatry Conference Brisbane, Australia
12. **Scott JG.** Neuronal antibodies in psychosis: what psychiatrists need to know. Tasmanian Branch of the RANZCP, Hobart, Australia. 19 September 2018
13. **Scott JG.** Managing ADHD in patients with early psychosis. Diagnostic and clinical challenges. Queensland Early Psychosis Forum, Brisbane
14. **Scott JG.** Does prescribing stimulant medication for ADHD in children and adolescents cause psychosis? Clinical Insights: ADHD Networks, Brisbane, February 17, 2018
15. **Scott JG.** Child and adolescent suicides in Queensland: What lessons can we learn? Research in the Rounds: Queensland Family and Child Commission, Brisbane, Australia. 22 February 2018
16. **Scott JG.** Clinical dilemmas in anti-neuronal antibody positive patients with psychosis. Australian Psychosis Conference, Sydney, Australia. 14-16 September 2018
17. **Scott JG.** The clinical management of ADHD and psychosis. Australian ADHD Professionals Association 2<sup>nd</sup> Annual Conference, Sydney, Australia. 28 July 2018
18. **Scott JG.** The prevalence of anti-neuronal antibodies in patients admitted with first episode psychosis and their clinical outcomes. University of Queensland Centre for Clinical Research Seminar, Brisbane, Australia. 18 April 2018
19. **Scott JG.** Atypical antipsychotics and quality of life in people living with schizophrenia. Royal Australian and New Zealand College of Psychiatrist Congress, Auckland, New Zealand. May 13-17, 2018
20. **Scott JG,** Gillis D, Ryan A, Hargovan H & Blum S. The prevalence of anti-neuronal antibodies in patients admitted with first episode psychosis and their clinical outcomes. Schizophrenia International Research Society, Florence, Italy. 4 April 2018.

### Oral Presentations:

1. **Ayres A, Chen R, Mackle T, Bruxner G** & Kothari A. Barriers and facilitators affecting engagement of pregnant women with an Australian perinatal mental health service: a cross-sectional study. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
2. **Baker M & Cave L.** Adventures in clinical facilitation: Supporting graduate mental health nurses in practice. ACMHN 44<sup>th</sup> International Mental Health Nursing Conference, Cairns, Australia, 24-26 October 2018
3. **Bennet J & Loutitt T.** An Update on Eating Disorders: Evidence, Screening and Treatment. Consultation Liaison Workshop 16<sup>th</sup> National Consultation Liaison /Perinatal Infant Mental Health Nurses Annual Conference. Brisbane, Australia. June 6, 2018
4. **Bicker S & Holley S** Thriving in a challenging healthcare landscape: The role of mental health occupational therapy clinical practice collaborative. Occupational Therapy Australia NT-QLD Regional Conference, Surfers Paradise, Australia, 26-27 October 2018
5. **Bicker S.** Evaluation of the establishment of an occupational therapy assessment clinic in Metro North Mental Health Occupational Therapy Australia NT-QLD Regional Conference Occupational Therapy Australia NT-QLD Regional Conference, Surfers Paradise, Australia, 26-27 October 2018
6. **Breakspear M.** Neuronal models of dynamic functional connectivity: Linking scales and data modalities” Organisation of Human Brain Mapping (OHBM 2018) Singapore, 17-21 June 2018
7. **Breakspear M.** Failure to excite the second mode! Incomplete cortical phase transitions during active sleep in preterm neonates”, Brain Connectivity Workshop (BCW 2018), Stanford University, USA 22-29 June 2018
8. **Breakspear M.** Brain Dynamics: on Networks, Modes and Waves. Research Centre Translational Neuroscience Seminar, Department of Neurology, Johannes Gutenberg University, Mainz, Germany, September, 2018
9. **Breakspear M.** Failure to excite the second mode! Incomplete cortical phase transitions during active sleep in preterm neonates. Max Planck Institute for Metabolism Research Seminar, Cologne, Germany, September 2018
10. **Breakspear M.** Challenges and opportunities for human brain mapping/neuroimaging research in Australia” 1<sup>st</sup> Organisation Human Brain Mapping Australian Chapter Symposium, Florey Institute of Neuroscience and Mental Health, Melbourne, 12 October 2018
11. **Breakspear M.** Metastable brain waves. The 11<sup>th</sup> Australasian Workshop on Neuro-Engineering and Computational Neuroscience (NeuroEng 2018), University of Sydney, Sydney. 27-29 November 2018
12. **Breakspear M.** Computational Psychiatry The 38<sup>th</sup> Annual Scientific Meeting of the Australasian Neuroscience Society, Brisbane. 3-6 December 2018
13. **Bicker S.** Mercier S & Hubbard C A pilot project – dedicated occupational therapy advanced clinicians delivering personalised sensory interventions on adult inpatient mental health units. Occupational Therapy Australia NT-QLD Regional Conference, Surfers Paradise, Australia, 26-27 October 2018.
14. **Black F, Walford K, Ferris L, Beer N & Meurk C.** Understanding Insight: an exploratory study in a forensic psychiatric inpatient setting. West Moreton HHS Research Day Program. Brisbane
15. **Cartwright H & Turrell P.** Group supervision with graduates: A three year experience. ACMHN 44<sup>th</sup> International Mental Health Nursing Conference, Cairns, Australia, 24-26 October 2018
16. **Clugston B, Green B, Phillips J, Samaraweera Z. Ceron J, Meurk C & Heffernan E.** Fitness for Police Interview. Forensic Advanced Trainees Lecture Series. Wacol
17. **Connell M & Scott JG.** Voices and visions in the general population: exploring the influence of appraisals on distress. Australian Psychosis Conference, Sydney, Australia. 14-16 September 2018
18. **Connell M.** Beyond medication: Supporting people to live with their voices. Queensland Faculty of Child and Adolescent Psychiatry Conference, Brisbane. 8 September 2018

### Oral Presentations: (cont):

19. **Daglish MRC.** The Psychiatrist as accidental drug dealer. Australian & New Zealand Association of Psychiatry, Psychology & Law Qld Branch Annual Dinner, Brisbane, May 2018
20. **Daglish MRC.** Drugs of Abuse and Human Brain. DABIT-CL Connect Conference, Brisbane June 2018
21. **Daglish MRC.** An addiction psychiatry perspective on prescription opioids. Faculty of Pain Medicine Consultative Forum. Melbourne, June 2018
22. **Daglish MRC.** Rubin's Vase: treating alcohol and mental health co-morbidity. Lundbeck Institute: Schizophrenia Weekend Seminar. Melbourne, August 2018
23. **Daglish MRC.** Pregabalin & Opioids: Lethal Interaction? Focus on Pain Group, Pain Conference, Brisbane October 2018
24. **Daglish MRC.** Opioid Replacement Therapy & Pain: Addiction Psychiatry. Medicines Management 2018, 44<sup>th</sup> SHPA National Conference. Brisbane, Nov 2018
25. **Daglish MRC.** Optimising Treatment. Individior Sponsored Seminar. APSAD Conference, Auckland, New Zealand. 4-7 November 2018
26. **Dale P.** Indigenous Mental Health Intervention Program. June 2018. Statewide Clinical Networks' Combined Forum
27. **Dalton J.** Eating Disorders in Acute Care: Empowering Enrolled Nurses. Enrolled Nurses – Acute Care Conference, Brisbane, August 23-24, 2018
28. **Dalton J.** The diet that triggered an eating disorder? Discussing diet and exercise safely. Linking Diet with Disease AUSMED Conference, Brisbane June 18-19, 2018
29. **Dalton J.** The National Agenda for Eating Disorders. The Australian College of Mental Health Nurses Queensland Branch Therapy Bytes Workshop, Brisbane July 21, 2018
30. **Dark F, Scott JG, Baker A, Parker S, Gordon A, Newman, E., Gore-Jones, V., Saha, S., Lim, C. C. W. and Penn, D.** (2018). Randomized controlled trial of social cognition interaction training. Royal Australian and New Zealand College of Psychiatrist Congress, Auckland, 15 May 2018
31. **Davidson F.** Results of the national mental health court liaison services benchmarking project. NHMRC Centre for Research Excellence in Offender Health Annual Symposium. Sydney
32. **Davidson F, Perrin M, Clugston, B.** National Prison Mental Health Service Benchmarking Report. Prison Mental Health Service State-wide Forum. Brisbane. 21 June 2018
33. **Duncan S.** Out of the Clinic and Into the Paddock: Equine Psychotherapy. ACMHN's 16<sup>th</sup> Consultation Liaison Special Interest Group/7<sup>th</sup> Perinatal and Infant Mental Health Special Interest Group Annual Conference, Brisbane. 7 June 2018
34. **Ferris L, Meurk C, Waterson E, Heffernan E.** Understanding and enhancing first responses to suicide crises. In Ferris (Chair), 'Risk, mental health and social identity: New evidence from the lab to the field', Symposium. Society of Australasian Social Psychologists. Wellington, New Zealand. 5-7 May 2018
35. **Flaws D.** Reducing the burden of mental health – the role of doctors and research. AAHMS Clinical Sciences Forum: Foundations and Frontiers. Brisbane, 23 August 2018
36. **Flaws D.** Predicting delirium. Junior Doctor Conference, Brisbane, 24 June 2018
37. **Fleming C & Doyle C.** Carer Peer Mentor Support for Families Affected by Eating Disorders: establishment of a state-wide program in Queensland. Australia & New Zealand Academy for Eating Disorders Conference: Courageous Conversations: Furthering Understanding Embracing Change. Melbourne, Australia. 3-4 August 2018
38. **Gardiner G, Bellair R, Hannigan A & Patterson S.** Evaluation of Weight and BMI Data for Queensland Eating Disorder Service (QuEDS). ANZAED Conference. Melbourne, Australia, 3-4 August 2018
39. **Ghosh S, Bruxner G & Kothari A.** A tale of two teenage pregnancies: Medico-Legal and ethical complexities around termination of pregnancy for under 14 year old women. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17,2018
40. **Green B.** Treatment pathways among persons found not criminally responsible. 38<sup>th</sup> Australian and New Zealand Association of Psychiatry, Psychology and Law Annual Congress. Tasmania, Australia. 21-24 November 2018
41. **Hall K, Hatch K & Newell J.** Listening to learn: A unique opportunity to read, reflect and respond. ACMHN 44<sup>th</sup> International Mental Health Nursing Conference, Cairns, Australia, 24-26 October 2018
42. **Hatch K & Boyle C.** Skill check your clinical supervision practice. Pre-conference workshop. Australian Clinical Supervision Conference, Melbourne, Australia. 22-24 May 2018
43. **Hatch K.** Quality or quantity? The Challenges of supporting access to nursing clinical supervision within a large metropolitan mental health service. Australian Clinical Supervision Conference, ANMF House Melbourne Victoria, 22-24 May 2018
44. **Heffernan E, Bosley E, Meurk C, Ferris L, Waterson E.** et al., Partners in Prevention: Understanding and Enhancing First Responses to Suicide Crises: People, Evidence, Services. Council of Ambulance Authorities Conference. Auckland, New Zealand 6-9 August 2018
45. **Higgins N, Dart N & Fawcett L.** Implementing Safe Wards: what factors should be considered? 2018 MNHHS Nursing and Midwifery Conference Leadership: a Voice at all Levels, Brisbane
46. **Hunt J.** Methamphetamine. Advanced practice nursing and vulnerability: a seminar for nurse practitioners and advanced practice nurses. Australian College of Nursing
47. **Kelman P & Boyle C.** Looking back-moving forward. Australian Clinical Supervision Association Inaugural Conference, Melbourne 22-24 May 2018.
48. **Kothari A, Williams S, Ballard E & Bruxner G.** Prescribing Antidepressants and Anxiolytic Medication To Pregnant Women: The Perception Of Risk Of Foetal Teratogenicity Among Australian Specialists And Trainees. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018

## Oral Presentations: (cont):

49. **Louttit T.** Diabetes and Eating Disorders. AUSMED Nurses Conference, Brisbane, May 29, 2018
50. **Mackle T.** Anti-what? Common psychotropic prescribing practices. Australian College of Nurse Practitioners Prescribing Symposium, Brisbane, Australia. 16 February 2018
51. **Mackle T.** Anti-what? Common psychotropic prescribing practices. Australian College of Nurse Practitioners Prescribing Symposium Sydney, Australia. 11 May 2018
52. **Matthews K,** Hill J, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M & Capra S. A higher energy refeeding protocol does not increase adverse outcomes in adult patients with eating disorders. Dietitians Association of Australia. May 2018
53. **Matthews K,** Hill J, **Jeffrey S,** **Patterson S,** Davis A, **Ward W,** Palmer M, Capra S. Medically compromised, extremely underweight adult patients with eating disorders can be safely refed using a higher energy feeding protocol. Australia and New Zealand Academy for Eating Disorders National Conference, Melbourne. August 2018
54. **Meurk C.** Partners in Prevention: Understanding and Enhancing First Responses to Suicide Crisis Situations. Queensland Centre for Mental Health. Wacol. Brisbane. 31 May 2018
55. **Meurk C,** **Heffernan E,** **Ferris L & Waterson E.** Partners in Prevention: Understanding and Enhancing First Responses to Suicidal Crisis Situations. West Moreton HHS Research Day Program. Brisbane. 6 September 2018
56. **Mitchell, M.** Anything is possible: increasing the odds in forensic therapy part 1. 38<sup>th</sup> Australian and New Zealand Association of Psychiatry, Psychology and Law Annual Congress. Tasmania, Australia. 21-24 November 2018.
57. **Moss K,** **Meurk C,** **Steele M & Heffernan E.** The Physical Health, Activity and Self-Identified Barriers to Exercise of Patients with Severe Mental Illness Residing in a Secure Facility. West Moreton HHS Research Day Program. Brisbane. 6 September 2018
58. **Moudgil V.** Closing the gap for People with Mental Illness. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
59. **Moudgil V.** Reproductive and sexual health in women with mental disabilities. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress, Auckland, New Zealand, May 13-17, 2018
60. **Moudgil V,** Nolan-Isles F & Stockwell A. Atlas – Working with Community Mental Health. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress, Auckland, New Zealand, May 13-17, 2018.
61. **Perera C,** **Bruxner G & Patterson S.** Use of valproate and carbamazepine in childbearing age women with bipolar affective disorder. Routine practice in a large Australian Public mental health service district. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
62. **Perera C,** **Bruxner G & Patterson S.** Safe and on time: an Audit of Lithium prescribing practices across a major Australian mental health service district. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
63. **Scott JG.** Rational prescribing of antipsychotic medication in young people with early psychosis. Tasmanian Trainees in Psychiatry, Hobart, Australia. 19 September 2018
64. **Scott JG.** Testing for antineuronal antibodies in patients with psychosis. Statewide Senior Leadership Meeting for the Qld Mental Health, Alcohol and other Drug Services, Brisbane, 13 September 2018
65. **Scott JG.** A systematic review and critical appraisal of the association between prescribed stimulants for ADHD and risk of psychosis. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
66. **Scott JG.** Anti-neuronal antibodies and psychosis: what psychiatrists need to know. Royal Australian and New Zealand College of Psychiatrist Congress, Auckland, New Zealand. May 13-17, 2018
67. **Scott JG,** Kesby JP, Thio S & Erskine HE. A systematic review and critical appraisal of the association between pharmacotherapy for ADHD and risk of psychosis. Royal Australian and New Zealand College of Psychiatrist Congress, Auckland, New Zealand. May 13-17, 2018
68. **Scott JG.** The prevalence and treatment outcomes of anti-neuronal antibody positive patients admitted with first episode of psychosis. 14<sup>th</sup> International Congress of Neuroimmunology, Brisbane. 27-31 August 2018
69. Suetani S, Mamun A, Williams G, Najman J, McGrath J & **Scott JG.** Longitudinal association between physical activity engagement during adolescence and mental health outcomes in young adults: A 21-year birth cohort study. Royal Australian and New Zealand College of Psychiatrists Congress, Auckland, New Zealand. May 13-17, 2018
70. Suetani S, Mamun A, Williams G, Najman J, McGrath J & **Scott JG.** The association between adolescent psychopathology and subsequent physical activity in young adulthood: a 21-year birth cohort study. Royal Australian and New Zealand College of Psychiatrists Congress, Auckland, 17 May 2018
71. Thomas H, Ahmabadi Z, Najman J...**Scott JG.** Adolescent bullying victimisation and risk of intimate partner violence in early adulthood: A prospective follow-up study. 23<sup>rd</sup> World Congress of the International Association for Child and Adolescent Psychiatry and Allied Professionals, Prague. 23-27 July 2018
72. Thomas H, Erskine H, Santomauro D, Ferrari A, Whiteford A & **Scott JG.** The global prevalence of bullying victimization: A systematic review and meta-analysis. Society for Mental Health Research, Noosa, 29 November 2018
73. **Waterson E,** **Heffernan E,** **Steele, M.** et al. Translating Research into Practice: the Indigenous Mental Health Intervention Program. West Moreton HHS Research Day Program. Brisbane. 6 September 2018
74. **Wells J.** Anything is possible: increasing the odds in forensic therapy part 2. 38<sup>th</sup> Australian and New Zealand Association of Psychiatry, Psychology and Law Annual Congress. Tasmania, Australia. 21-24 November 2018
75. White A, **Scott JG,** Thomas H. Chronic physical illness in childhood and adolescence and the association with mental illness. Faculty of Child and Adolescent Psychiatry Conference of the Royal Australian and New Zealand College of Psychiatrists, Perth, Australia. 17 October 2018

### Oral Presentations: (cont):

76. White A, **Scott JG** & Thomas H. Chronic physical illness in childhood and adolescence and the association with mental illness. Royal Australian and New Zealand College of Psychiatrists Congress, Auckland. 17 May 2018
77. **Williams S, Ballard E, Bruxner G** & Kothari A. Prescribing antidepressants and anxiolytics to pregnant women: the perception of risk of fetal teratogenicity amongst Australian specialists and trainees. Royal College of Obstetricians and Gynaecologists World Congress, March 2018
78. **Wright L**, Bennett S & Meredith P. Sensory Modulation approaches in mental health care: investigating the factors influencing implementation in inpatient mental health units. Occupational Therapy Australia NT-QLD Regional Conference, Surfers Paradise, Australia, 26-27 October 2018
79. **Wright L**, Bennett S & Meredith P. Sensory Modulation More than Materials. Investigating the factors influencing implementation in inpatient mental health units. 12<sup>th</sup> National Towards Elimination of Restrictive Practice Forum, Hobart, Tasmania. 7-8 November 2018.

### Poster Presentations:

80. Carr PJ, **Higgins NS**, Cooke ML, Mihala G & Rickard CM. Vascular access specialist teams for insertion of and prevention of vascular access device failure: a Cochrane Systematic Review. 5<sup>th</sup> World Congress on Vascular Access, Copenhagen Denmark, June 20-22, 2018
81. **Daglish MRC**, Reilly S & Hayllar J. Do Dependent Codeine Users Need Lower Doses of Buprenorphine Maintenance? ASPAD, Auckland, New Zealand. 4-7 November 2018
82. **Dalton J**. A hopeful and helpful letter. Nursing and Midwifery Leadership Conference, Brisbane. 1 March 2018
83. **Ghosh S**. Tale of Two Pregnancies: Medico-legal and Ethical complexities around Termination of Pregnancy for under 14. RCOG World Congress 2018, Singapore. 21-24 March 2018
84. Hielscher E, DeVlyder J., **Connell M**, Hasking P, Martin G, & **Scott JG**. Do hallucinations predict the transition from suicidal thoughts to attempts? Results from an Australian longitudinal cohort study. Schizophrenia International Research Society, Florence, Italy. 4 April 2018
85. **Higgins NS, Robinson G**, Burke A, Anderson J & Curtin D. Screening for sleep disordered breathing in a mental health population. ACMHN 44<sup>th</sup> International Mental Health Nursing Conference, Cairns, Australia, 24-26 October 2018
86. Koussis N ...**Breakspear M**, Guo C. Dynamics on Epileptic Networks Informed by Stereotactic EEG, Imaging @ Brisbane Conference, Brisbane Convention Centre, Brisbane
87. Lv J, van der Meer J, **Breakspear M**, Guo C. N-way Decomposition: Towards Linking Concurrent EEG and fMRI Analysis during Natural Stimulus, Imaging @ Brisbane Conference, Brisbane Convention Centre, Brisbane
88. Martin R, **Ng G, Brewster C, Bruxner G** & Kothari A. Drowning Our Sorrows: Clinical, Ethical and Personal Considerations of Termination In Alcohol-affected Pregnancy. Royal College of Obstetricians and Gynaecologists World Congress, March 2018
89. **Matthews K**, Hill J, Jeffrey S, **Patterson S, Davis A, Ward W**, Palmer M & Capra S. A higher energy refeeding protocol does not increase adverse outcomes in adult patients with eating disorders. RBWH Healthcare Symposium. September 2018
90. **Matthews K, Hill J**, Jeffrey S, **Patterson S, Davis A, Ward W**, Palmer M & Capra S. A higher energy refeeding protocol does not increase adverse outcomes in adult patients with eating disorders. QLD Dietitian's Association of Australia Symposium. November 2018
91. **Perera C, Patterson S & Bruxner G**. Polypharmacy and Guidelines: An audit of prescribing patterns of psychotropics in a major Australian mental health services district. The Royal Australian and New Zealand College of Psychiatrists 2018 Congress. Auckland, New Zealand. May 13-17, 2018
92. Ryan A, **Scott JG** & Greer J. Anti-Muscarinic Acetylcholine Receptor Antibodies in Schizophrenia. 14<sup>th</sup> International Congress of Neuroimmunology, Brisbane, Australia. 27-31 August 2018
93. **Wilkinson N, Dart N & Crutchley C**. (2018). Implementing the Broset Violence Checklist to predict violence and aggression in the Psychiatric Emergency Department. ACMHN 44<sup>th</sup> International Mental Health Nursing Conference, Cairns, Australia, 24-26 October 2018.

### Other Communications and Outputs:

1. **Scott JG** <https://theconversation.com/what-should-i-do-if-my-child-is-a-cyberbully-90449>
2. Bramley S & **Baumgartner B** Flexible Housing Support for people with mental health disability. Parity, (2018) 31(8), 52
3. **Baumgartner B**. Taking it to the Streets: Psychiatric care by videoconference. Parity, (2018) 31(8), 33
4. **Bushing B** (2018) Service responses to homelessness: Jane in the concrete jungle. Parity, (2018) 31 (8), 39
5. **Myers E**. Breaking the cycle of homelessness for people who have serious mental illness. Parity, (2018) 31(8) 43
6. Erskine H, **Scott JG**, Enright M & Whiteford H. (2018). "Multi-million-dollar research project to target adolescent mental health". Press release by University of Queensland News (4 Dec). <https://www.uq.edu.au/news/article/2018/12/multi-million-dollar-research-project-target-adolescent-mental-health>
7. **Scott JG**. (2018). "ADHD children should be screened for psychotic symptoms, study suggests". Radio National ABC Health Report (21 May)
8. **Scott JG**. (2018). "ADHD Drugs Under a Cloud". Courier Mail, Queensland Times, Gladstone Times, Daily Mercury News, Newsmail, Gympie Times, Toowoomba Chronicle, Morning Bulletin, Lismore Northern Star, Warwick Daily News, The Daily Examiner, Fraser Coast Chronicle (17 May)
9. **Scott JG**. (2018). "Bullying researcher takes out prestigious health award". Queensland Times, Gladstone Times, Daily Mercury News, Newsmail, Gympie Times, Toowoomba Chronicle, Morning Bulletin, Lismore Northern Star, Warwick Daily News, The Daily Examiner, Fraser Coast Chronicle (22 May)
10. **Scott JG**. (2018). "Call for more care for kids with ADHD treatments". Morning Bulletin Rockhamptom (17 May)

## Other Communications and Outputs: *(cont)*

11. **Scott JG.** (2018). "Medical researchers fear ADHD drugs could lead to psychotic events". Brisbane Courier Mail (16 May)
12. **Scott JG.** (2018). "Psychotic Episodes Quadruple Suicide Risk". Medscape Psychiatry (4 December)
13. **Scott JG.** (2018). "Warning on Drugs for ADHD". Geelong Advertiser (17 May)
14. **Scott JG.** (2018). "What to do if your child is a cyberbully?". ABC Statewide Drive NSW, Interview with Fiona Wyllie (6 Feb)
15. **Scott JG,** Matuschka L, Niemela S, Miettunen J, **Emmerson B** & Mustonen A. (2018). "Smokers at greater risk of schizophrenia and psychotic disorders". News medical Life Sciences (21 Nov). <https://www.news-medical.net/news/20181121/Smokers-at-greater-risk-of-schizophrenia-and-psychotic-disorders.aspx>
16. **Scott JG,** Matuschka L, Niemela S, Miettunen J, **Emmerson B** & Mustonen A. (2018). "Smoking could increase risk of schizophrenia, psychosis". Health Minute (24 Nov). <https://healthminute.org/2018/11/smoking-could-increase-risk-of-schizophrenia-psychosis/>
17. Thomas H & **Scott JG.** (2018). "What should I do if my child is a cyberbully?". The Conversation. First published 6 Feb, republished on ABC and SBS. <https://theconversation.com/what-should-i-do-if-my-child-is-a-cyberbully-90449>.

### Reports:

1. **Clugston B, Perrin M, Davidson F, Heffernan E** & Kinner S. (2018). Prison Mental Health Services: A comparison of Australian Jurisdictions. [www.qcmhr.uq.edu.au](http://www.qcmhr.uq.edu.au) [https://qcmhr.uq.edu.au/wp-content/uploads/2018/06/PMHS\\_NATIONAL\\_SURVEY\\_FINAL\\_REPORT-23052018.pdf](https://qcmhr.uq.edu.au/wp-content/uploads/2018/06/PMHS_NATIONAL_SURVEY_FINAL_REPORT-23052018.pdf)
2. **Davidson F.** (2018) Benchmarking for Australian Mental Health Court Liaison Services 2017. <https://offenderhealth.net.au/news/new-benchmarking-australian-mental-health-court-liaison-services-2017-final-report>. Commissioned report
3. Doran C, Kinchin I & **Meurk C.** (2018) Developing an evaluation framework for suicide crisis response interventions. Report commissioned by Partners in Prevention, Metro North Mental Health Services
4. **Patterson S & Donovan S** (2018) Report on service use and outcomes. Commissioned report. Aftercare, Australia
5. **Scott JG,** Matuschka L, **Patterson S.** (2018) Preventing mental illness and promoting mental health in Australian Children. Commissioned Report for The Poppy Centre.

