

Transforming Healthcare Research & Innovation Symposium

14 October 2026

	Title	Presenter	
1	Intranasal delivery of nanoparticle-encapsulated Clozapine as a lysosome-targeting therapy for treatment-resistant Glioblastoma	Queensland Centre for Mental Health Research (QCMHR) Senior Researcher, Dr Xiaoying Cui	Res
2	Using waiting time to capture the patient story: a prospective evaluation of VitalStory in the emergency department	The University of Queensland (UQ), PhD Candidate, Anton Cush	Res
3	A co-designed resistance training-based physical activity intervention to improve cognition in overweight or obese older adults independently living in regional Australia	University of Southern Queensland (UniSQ) PhD Candidate, Thilini Herath Pathirana	Res
4	Identifying the components of research frameworks in health services: a scoping review	West Moreton Health (WMH) Director Research, Christopher Hicks	Res
5	Evaluating rural telepractice dysphagia care at West Moreton Health: a nine-year review	WMH Senior Speech Pathologist, Chaerim Kim	Res
6	Outcomes of implantation of totally implanted vascular access devices for oncology patients in interventional radiological suites or operating rooms: a systematic review	WMH Nurse Educator, Trudie Lawson	Res
7	Feasibility, acceptability and effectiveness of a tailored exercise-based rehabilitation program for postural orthostatic tachycardia syndrome (POTS): a Queensland Health pilot program	WMH Exercise Physiologist and UQ PhD Candidate, Olivia Powrie	Res
8	Real-world intravascular imaging use in left main percutaneous coronary intervention: contemporary adoption patterns and clinical outcomes in a large multicentre registry	WMH and Metro South Health (MSH) Basic Physician Trainee, Dr Krishnaa Sivapalan	Res
9	The prevalence, risk factors and interventions for dysphagia in adults with a severe mental illness: a scoping review	UniSQ Student (Honours), Ruby Strasser and UniSQ Student (Honours), Alice Foster	Res

10	Thriving at work: improving support and retention of early career nurses at West Moreton Health	UniSQ Professor Daniel Terry and WMH Nurse Educator, Robert Winstone	Res
11	Bridging the gap in chronic pain management: a translational research program empowering healthcare professionals and consumers	UniSQ Lecturer, Dr Emily Wang	Res
12	Improving multidisciplinary team communication through the implementation of rapid rounds in general medicine at Ipswich Hospital	WMH Project Lead SAFEST, Kate Atkinson, WMH Executive Director Allied Health, Philip Juffs, WMH Director of Physiotherapy, Justin Jacob, and Clinical Director Acute Medicine and Older Persons, Dr Connor O'Neill	QI
13	The long road home: expanding hospital in the home for rural communities	WMH Staff Specialist, Dr Nicholas Duong	QI
14	Improving dietetic documentation in ieMR through transition from PowerForms to progress notes: a quality improvement initiative	WMH Senior Paediatric Dietitian, Ainsley Galton and Team Leader Dietitian, Danielle McLaren	QI
15	Evaluation of acute coronary syndrome management at Ipswich Hospital against national clinical care standards: a clinical audit	WMH Medical Registrar, Dr Hope Kinloch	QI
16	Are we monitoring the right patients? Evaluating telemetry utilisation and guideline compliance in medical wards	WMH Medical Registrar, Dr Hope Kinloch, and MSH Registrar, Dr Anusha Natani	QI
17	Streamlining gastrostomy management and follow up processes to improve patient experience at Ipswich Hospital	WMH Dietitian, Riya Master	QI
18	Sudden unexpected death in infancy project: implementation of recommendations for WMH following the Queensland Paediatric Quality Council (QPQC) summary report	WMH Clinical Nurse Consultant, Sheree Murray	QI
19	Improving physiotherapy management of COPD to align with clinical care standards	WMH Senior Physiotherapist, Sarah Williams	QI
20	Audit of CT-guided percutaneous lung biopsies: complications, diagnostic yield and specimen adequacy prior to biopsy device change	WMH Registrar, Dr Yuze Zhai	QI
21	Pregnancy care in WMH correctional centres	WMH Principal Project Manager, Sarah Sorensen	CI
22	Co-design and engagement for improved interpreter services delivery	WMH Principal Project Officer, Nicole Burns and WMH Interpreter Coordinator, Anna Price	CI

23	Tiny transitions: supporting big outcomes for small patients	WMH Clinical Nurse, Sally Denkel	CI
24	Applying implementation science to guide quality improvement recommendations for conducting a population health needs assessment	WMH Principal Planning Advisor, Ashleigh Earnshaw	CI
25	Implementing exercise physiology within an acute mental health service	WMH Senior Exercise Physiologist, Matthew Wall	CI
26	FISM flow improvement	WMH Project Lead General Medicine Redesign, Kate Atkinson and the Flow Improvement Services Medical (FISM) team	CI