

# Health Practitioner Research Scheme

## Awarded Projects 2019-2025

HPRS 2025 Round	
Eleanor McClennan	Evaluating the impact of an early allied health intervention for Aboriginal and Torres Strait Islander women with persistent pelvic pain
Christopher Payten	Developing an Ear, Nose and Throat Speech Language Pathology Primary Contact (ENT-SLPPC) Artificial Intelligence (AI) assisted referral triage Clinical Decision Support system (CDSS)
Tatiane Yanes	Ingenious: Integrated GENetic CounsellOr Service Evaluation
Jessica Angus	Evaluation of a digital interprofessional service delivery model for the provision of custom foot orthoses in regional Queensland
Kate Miller	Co-designing and evaluating the feasibility, acceptability and sustainability of an Allied Health led Model for Burn Scar Care
Maria Schwarz	Harnessing EMR capabilities to optimise allied health data capture and utilisation
Olivia Powrie	Evaluation of an Innovative Pathway Through Cardiac Rehabilitation for Individuals with Postural Orthostatic Tachycardia Syndrome (POTS)
Bethany Johnson	Food Eating and Drinking in Dementia Utilising Patient-centred interventions (FEDD-UP): implementation of a co-designed allied health assistant delegation model
Laura Hayes	Implementation of a novel physiotherapist-led ankle syndesmosis injury model of care in the acute care setting
Nadine Frederiksen	Evaluating a new Allied Health Model of Care within the Gastroenterology Motility Service, Children's Health Queensland using a mixed methods design
Chaerim Kim	Telepractice dysphagia service model for rural hospital inpatients: evaluation of stakeholder satisfaction
HPRS 2024 Round	
Emma Pendlebury	An Evaluation of full scope of Practice Physiotherapy-Led Assessment and Management of Paediatric Orthopaedic Variants
Dominique Murray	Hospital in the Home - Connect: Evaluation of an Allied Health Led Hospital Substitution Model of Care
Hannah Olufson	Measuring the quality of nutrition care in subacute services: do we need to do things differently?
Anna Scott	Stakeholder perceptions of an Advanced Hand Therapy role in Orthopaedic Fracture Clinics: a qualitative evaluation across metropolitan and rural settings
Kate Aitchison	CATs for Kids: Exploring the feasibility of incorporating creative arts therapies in a community child and youth mental health service

Emma Kerr	Evaluating sustainable procedural care for children with cancer using allied health assistant delegation framework: A mixed methods design
<b>HPRS 2023 Round</b>	
Sarah Kane	Development of competencies for health professionals for paediatric parenteral nutrition ordering
Mikaela Lynch	Stakeholders' perspectives on breast cancer-related lymphoedema self-management and the role of technology
Helen MacLaughlin	Paving the way: Demonstrating a health practitioner led complex obesity management pathway can improve health outcomes and develop research capacity
Corey Patterson	Evaluation of a shared care model to enable regional/rural patients with head and neck cancer to access local speech pathology care
Samara Philips	Implementing evidence-based exercise guidelines at scale following median sternotomy surgery: using co-designed education and training strategy for clinicians
Madeline Raatz	A sustainable model for improving paediatric videofluoroscopic swallow study (VFSS) quality and safety: Achieving consistent assessment outcomes for Queensland Children
Emma Taylor	Evaluation of an Innovative Hand Therapist-led, Technology-enhanced Group Based (TEG) Model of Care following Carpal Tunnel Release Surgery
Sara Winter	Direct to Psychology Insomnia and Stepped Care Models: Service Innovations in the Sleep Disorders Service
Adrienne Young	Measuring what matters: developing quality indicators for hospital nutrition services
<b>HPRS 2022 Round</b>	
Martin Canning	Defining and evaluating the impact of evidence based pharmaceutical care bundles on patient outcomes
Jaclyn Costello	Patient outcomes from a Pharmacist Discharge Clinic (POP-D Study)
Lauren Heslop	An Occupational Therapy Pathway for Mild Traumatic Brain Injury ED presentations across the lifespan: A Non-Contemporaneous Cohort Comparison Study
Courtney Hill	Pharmacist-led deprescribing to improve patient medication outcomes across care transitions: The Collaborative Optimisation and Ordering of Medications (COOM)
Genevieve Howard	Does implementation of early Fiberoptic Endoscopic Evaluation of Swallowing (FEES) assessments for patients with a tracheostomy improve swallowing outcomes?
Dominique Murray	Effectiveness of the Allied Health Demand and Capacity Management (AHDC) Tool to improve patient flow: A mixed methods design
Courtney Jarrett	Evaluation of the TeleSleep Pilot Model for the delivery of sleep services to regional patients
Glen Newman	Evaluation of the impact of a radiation therapist-led model of care for Magnetic Resonance Linac adaptive cancer treatments

HPRS 2021 Round	
Niccola Currie	Evaluation of a student-assisted community rehabilitation and lifestyle service in Cape York
Brett Duce	Non-medical management of Uncomplicated Obstructive Sleep Apnoea in a Hospital Outpatient Service: A Randomised, Controlled, Non-inferiority Trial
Thuy Frakking	High value allied health service models in the assessment of Autism Spectrum Disorder in children: a randomized control trial
Kay Knight	Evaluate the effectiveness of a pharmacist led rural antibiotic allergy de-labelling service
Geoffrey Lau	Assessing the impact of a Therapies Capability Framework on clinician attitudes and practice in physical health care in mental health
Jeanne Marshall	Evaluating the outcomes of an interprofessional Community of Practice (CoP) for clinicians providing paediatric feeding services across Queensland
Aleysa Martin	Transdisciplinary stroke assessment: Can it improve allied health efficiency and care on an acute stroke unit?
Christopher Payten	Primary Telehealth Voice Assessment by Speech Language Pathologists during COVID-19 using principles of a First Contact Model
Jane Ross / Marnie Seabrook	Early identification and management of dysphagia in patients with COPD through implementation of a AHA delegated dysphagia screening model
HPRS 2020 Round	
Lorna Chess-Williams	Development of a telehealth service to enhance quality, efficiency and access of pharmacist medication support to community palliative care patients
Jodie Connolly	Constraint Induced Language therapy (CILT) during inpatient rehabilitation: evaluation of an allied health assistant service delivery model (expanded scope of practice)
Julia Fox	Implementation of a Nutrition Care Delegation Model for Paediatrics
Emma Lewis / Nara McDonald Wilkinson	Enhancing access to speech pathology communication services in an acute hospital setting via a delegation allied health assistant screening model
Paula MacDermott / Michelle Palmer	Does ACDC (A Coeliac disease Dietitian led Clinic) facilitate timely diagnosis and nutrition care for patients with Coeliac Disease?
Petrie Thomas	Implementation and evaluation of a new service delivery model that supports expanded scope of prescription of lower limb orthoses
HPRS 2019 Round	
Christopher Burton	Statewide evaluation of the establishment of primary contact hand therapy clinics for the management of patients with trigger finger

Julie Creen	Parent and child experience of transdisciplinary advanced allied health practice: Child and Adolescent Developmental and Behavioural Outpatient Clinics
Paul Firman	An inpatient pharmacy led therapeutic drug monitoring program
Ingrid Hickman	Utilising health technologies to deliver lifestyle intervention from a specialist centre to the home of people with complex chronic conditions
Jaala Hides	A remote surveillance model of care to reduce cost and resource demand when monitoring for lymphoedema after breast cancer
Ingrid Rosenbergen / Katrina Walker	The efficacy of telerehabilitation compared with centre-based community rehabilitation on time spent physically active in people with stroke: a pilot randomized controlled trial
Maria Schwarz	Utilising AHA delegation to improve patient access to outpatient speech pathology services
Angela Tonge	Evaluating a new model of care to improve health service responsiveness to domestic and family violence
Elizabeth Ward	Enhancing speech pathology outpatient models of care in regional services for patients with head and neck cancer