

Allied Health Research Report 2024

About Us

The **Allied Health Clinical Research Office (AHCRO)** at Eastern Health was established as a joint initiative between Eastern Health and La Trobe University, as part of the **La Trobe University Academic and Research Collaborative in Health (ARCH)**. Led by **Professor Nicholas Taylor and Professor Katherine Harding**, the Allied Health Clinical Research Office promotes, supports and conducts clinical research. The activities of AHCRO are guided by the Allied Health Research Committee, which has representatives from programs, allied health disciplines and research active clinicians.

We were successful in receiving large external grants to support our research in 2024. **Katherine Harding** was successful in obtaining an NHMRC Partnership Grant of \$1.5 M to help reduce waiting for medical outpatient clinics at Eastern Health. The project includes Eastern Health researchers **Patrick Carney, Annie Lewis, Nicholas Taylor and Philip Choi**.

Amy Dennett was successful in obtaining an NHMRC Investigator grant (EL1) to support her work in improving access to cancer rehabilitation. Over the next 5 years Amy will receive salary and project support.

Germaine Tan and Melanie Haley commenced their Clinician Research PhD scholarships in 2024. Jointly funded stipends with La Trobe University will provide Germaine and Melanie with financial support to undertake PhD studies, providing career opportunities as well as driving high quality research within Eastern Health.

Over 120 clinicians attended the 2024 Allied health Research Forum. Guest speaker **Prof Lisa Brophy** from La Trobe University presented a presentation on, "Unveiling new insights into the variation in the use of Community Treatment Orders."

This year, we are pleased to highlight research work (publications and presentations) across all allied health disciplines at Eastern Health, including medical imaging and pharmacy.

Allied Health Research Committee 2024

Nicholas Taylor	Professor of Allied Health Eastern Health (Chair)
Katherine Harding	Professor of Allied Health (Implementation Science)
Annie Lewis	AHCRO Manager/Research and Translation Fellow
Amy Dennett	Researcher
CK Yao/Sara Smilevska	Dietetics
Sofie Hatzipashalis	Social Work
Anne Thompson	Learning and Teaching
Benjamin Munt	Podiatry
James Gooden	Psychology/Turning Point
Kate Morris	Speech Pathology
Rebecca Nicks/ Nichola Terrington	Occupational Therapy
Sabrina Hernandez	Physiotherapy

Rachael Starbuck

Mental Health

Research Office Staff 2024

Nicholas Taylor	Professor of Allied Health
Katherine Harding	Professor of Allied Health (Implementation Science)
Annie Lewis	AHCRO Manager/Allied Health Research and Translation Fellow
Fleur Terrens	Allied Health Research and Translation Fellow
Amy Dennett	Victorian Cancer Agency Fellow
Kellie Angel	STAT Project Manager
Germaine Tan	PhD Candidate/AHCRO Project Officer
Melanie Haley	PhD Candidate
Made Rimayanti	PhysioCaRe Project Officer
Rosie Harris	STAT Project Officer

Key Research Associates

Patrick Carney	Deputy Director Neurosciences, Eastern Health and Monash University
Leeanne Carey	Professor, La Trobe University
Kate Lawler	Senior Lecturer, La Trobe University
Kylee Lockwood	Senior Lecturer, La Trobe University
Paul O'Halloran	Associate Professor, La Trobe University
Casey Peiris	Associate Professor, La Trobe University and Royal Melbourne Hospital
Judi Porter	Professor, Deakin University
Luke Prendergast	Professor, La Trobe University
Nora Shields	Professor, La Trobe University
David Snowdon	Research Fellow, Peninsula Health/La Trobe University
Jenny Watts	Professor, Deakin University

Awards achieved 2024

Annie Lewis: Excellence in an implementation project, Monash Partners Early and Mid-Career Research Award

Jo Englezos: Best Presentation, Eastern Health Allied Health Research Forum

Tilly Bissett: People's Choice Award, Eastern Health Allied Health Research Forum

Swapna Gokhale: Best Research Poster Award, Gokhale S, Enticott J, Taylor D, Zeps N, Teede H, Reeder S. 'Care partners reported positive attitudes to proactive data-driven delirium risk prediction.' 14th Annual American Delirium Society Conference, Sacramento, CA, USA.

Notable Funding 2024

WaitLESS: Applying data driven evidence based principles to reduce waiting lists in specialist clinics

NHMRC Partnership Projects Grant

\$1,499,806

Chief investigator: Katherine Harding

Associate Investigators: Patrick Carney, Nicholas Taylor, Annie Lewis, Julie Considine, Natasha Brusco, Luke Prendergast, David Snowdon, Mitchell Sarkies, Philip Choi

Education post joint replacement to increase physical activity and reduce the likelihood of further joint replacements

Department of Health (VIC)

\$33,269

Chief Investigator: Christine Bowman

Associate Investigators: Catherine Senserrick, Alice Embry, Nicholas Taylor, Casey Peiris, Lyndon Hawke

PhysioCaRe: upskilling physiotherapists to deliver Cancer Rehabilitation

Australian Physiotherapy Association Pat Cosh Trust

\$29,953

Chief Investigator: Amy Dennett

Associate Investigators: Christian Barton, Casey Peiris, Clarice Tang

Connecting Patients to Cancer Rehabilitation: Delivering CaRe at the right place and time using the Cancer Rehabilitation to Recreation (CaReR) Framework

NHMRC Investigator Grant

\$675,000

Chief Investigator: Amy Dennett

Development of the vestibular training package for Maroondah Hospital Emergency Department Consultants, Advanced Trainees and Senior Physiotherapists

Eastern Health Foundation

\$23,036

Chief Investigator: Sabrina Hernandez & Mandy Marriott

Associate Investigators: Nicholas Taylor, Helen Dewey, Phillip Choi, Paul Buntine

Implementation of Cancer Rehabilitation via Telehealth in community health

Eastern Health Foundation

\$29,848

Chief Investigator: Amy Dennett

Associate Investigators: Nicholas Taylor, Katherine Harding, Lauren Lynch, Christian Barton, Casey Peiris, Philip Parente, Nora Shields

Stepping Up Support: evaluating the feasibility of a stepped care model of family involvement for adults in a Geriatric Evaluation and Management unit

Eastern Health Foundation Research and Innovation Grant

\$19,753

Chief investigator: Melanie Haley

Associate Investigators: Kate Lawler, Sally Webber, Nicholas Taylor, Fleur Terrens, David Edvardsson, Nora Shields,

Verity Speed, David Snowdon, Natasha Brusco, Daniel English

Research projects commencing in 2024

LR24-030-107305: The complexity question: exploring the meaning of, and changes in, complexity in allied health professional caseloads

Principle Investigator: Katherine Harding

Associate Investigators: Annie Lewis, Nicholas Taylor, James Gooden, Benjamin Munt, Anne Thompson, Kate Morris, Sabrina Hernandez, Rebecca Nicks, CK Yao, Sofia Hatzipashalis, Fleur Terrens, Amy Dennett & Julia Gilmartin-Thomas

LR24-007-105062: Physical Activity and Lifestyle Management after joint replacement Surgery (PALMS) – A feasibility study

Principal Investigator: Christine Bowman

Associate Investigators: Nicholas Taylor, Casey Peiris, Shae Cooke, Cathy Senserrick, Alice Embry, Lyndon Hawke, Linda Wubbeling, Claire Wundersitz

LR24-001-104287: How do occupational therapists determine the suitability of the home environment to inform discharge planning for older people admitted to hospital after a fall-related injury?

Principal Investigator: Kylee Lockwood

Associate Investigators: Nicholas Taylor, Katherine Harding, Kevin Low

LR24-052-11223: Stepping up Support: Evaluating the feasibility of a stepped care model of family involvement for adults in a geriatric evaluation and management unit

Principal investigator: Melanie Haley

Associate investigators: Kate Lawler, David Snowdon, Nicholas Taylor, Fleur Terrens, Nora Shields, David Edvardsson, Verity Speed, Natasha Brusco, Daniel English, Stephanie Clarke

QA24-041-107115: A Review of FaPMI programs and referrals from 2009 to 2024

Principal Investigator: Bronwyn Sanders

Associate Investigators: Rebecca Allchin, Michelle Hegarty, Gavin Foster

S24-075-105730: Exploring the quality of stroke rehabilitation provided to stroke survivors in home-based services

Principal Investigator: Rebecca Nicks

LR24-032-105411: Upskilling therapists using the SENSE Online training package: A pre post evaluation in a public health service

Principle Investigator: Anna Joy

Associate Investigators: Katherine Harding, Leeanne Carey

LR22-003-81774: Exploring patient experience before and after the implementation of an Enhanced Recovery after Surgery program in patients undergoing abdominal surgery: a qualitative study

Principal Investigator: Stephanie Langton

Associate investigators: Kate Furness, Gina Trakman

LR23-031-95317: Allied health professional learning in the workplace: Undertaking a learning needs analysis in a metropolitan public health service

Principal Investigator: Jacinta Simpson

Associate Investigators: Anne Thompson, Daphne Nurse, Kimberley Williams, Elizabeth Wintle, Michelle Rutherford & Geraldine Millard

LR24-009-104990: Research in medical imaging- enabling factors: A mixed methods study

Principal Investigator: Annie Lewis Associate Investigator/s: Aan Fleur Terrens, Amy Dennett, Glenda McLean & Mariz Hanna

LR24-003-104982: Evaluation of the Community Health Demand Management Toolkit and Training Program to reduce waiting times and improve access to services

Principal Investigator: Katherine Harding

Associate Investigator/s: Annie Lewis, Nick Taylor, Kellie Angel & Liana Thomas

Student Investigator/s: Kate Noeske

Major research projects continuing in 2024

LR23-017-94079: Accelerating Research Translation: The ART of evidence-based care

Principal Investigator: Katherine Harding

Associate Investigators: Nicholas Taylor, Annie Lewis, Ian Davis, Julie Considine, Sarah Aranha, Penny Casey

LR22-070-90315 Process Evaluation of an Interdisciplinary Allied Health Program in the Hospital in the Home Cancer Services Model of Care

Principal Investigators: Ashlee Miller-Jenkins, Katherine Pryde

Associate Investigators: Amy Dennett

LR23-025-95217: Residential Aged Care Placement Agency Partnership: Perceptions of consumer satisfaction

Principal Investigator: Lyndal Greenwood

Associate Investigator: Rosie Kalogeropolous

LR23-032-97769: Novel experiences in large Melbourne metro-healthcare service rotational placement supporting Feedback Literacy capacity

Principal Investigator: Melanie Myers

Associate Investigators: Stacey Holden, Kathleen Wade, Janeane Dart, Sue Kleve

LR23-041-97464: Scalability of an intervention to reduce waiting in non-admitted healthcare: a hybrid effectiveness-implementation observational study

Principal Investigator: Annie Lewis

Associate Investigators: Katherine Harding, Nicholas Taylor

LR23-054-100797: The feasibility of psychosocial rehabilitation after hip fracture

Principal Investigator: Nicholas Taylor

Associate Investigators: Katherine Harding, Casey Peiris, Nora Shields, Paul O'Halloran, Elizabeth Wintle, David Snowdon, Made Rimayanti, Scott Williams, Adam Semciw

E20-008-60841: Consumer Experiences of Mentalization Based Treatment (MBT): A Qualitative Study

Principal Investigator: Julian Nesci

Associate Investigators: Fiona Donald, Jillian Broadbear, Kelly Chan, Sathya Rao

S21-004-69610 Reforming allied health service provision in residential aged care to improve the rehabilitation reach: a feasibility study

Principal Investigator: Natasha Brusco

Associate Investigators: Christina Ekegren, Helen Rawson, Nicholas Taylor, Julia Morphet, Keith Hill, Jennifer Anderson, Kelly Stephen, Amelia Crabtree, Pazit Levinger, Sara Whittaker, Sze-Ee Soh, Fiona Dulfer, Katherine Lawler

S23-067-89725: PROMOTE- A Cluster-Randomised Implementation Trial to Promote Evidence Use

Principal Investigator: Rania Abdelmotaleb

Associate Investigator: Rebecca Nicks

S23-087-100657: The right to rehabilitation for people with dementia: Implementation and evaluation

Principal Investigator: Bianca Summers

Associate Investigators: Michelle Callisaya, Den Ching, Angel Lee

QA23-032-97020: A review of staff implementation of the Eastern Health guideline on eating and drinking with acknowledged risk (EDAR)

Principal Investigator: Stephanie Aivatoglou

Associate Investigators: Charmaine Briffa, Joanna Nestor, Ishani Chau

QA23-047-97994: Physiotherapy Assessment of Balance Project Audit

Principal Investigator: Melanie Haley

Associate Investigators: Alice Zammit, Sarah Fink, Lucy Troup, Matoula Wicks

QA23-051-99262: 2023 Eastern Health Post Falls Response Audit

Principal Investigator: Melanie Haley

Associate Investigators: Jonathan Beavers, Lauren Fraser-McKelvie, Melinda Webb-St Mart, Sandra Camp, Suzanna Tan, Anu John, Meegan Callinan, Tahlia Eddy

QA23-061-97973: Audit of clients with Parkinson's Disease in Eastern Health

Principal Investigator: Fleur Terrens

Associate Investigators: Sabrina Hernandez, Joy Yuen (Ward), Emma Chan, Stephanie Ng

QA23-069-100339: Optimising Acute Inpatient Speech Pathology Referrals

Principal Investigator: Juley Thai

Associate Investigators: Jaclyn Wilson, Kate Morris

QA23-087-101911: Enhancing and Maintaining Tracheostomy Learning in Speech Pathology at Eastern Health

Principal Investigator: Kate Morris

Associate Investigator: Jaclyn Wilson

QA23-089-102305: Study of Oral Nutrition Supplements – Journey from prescription and delivery to disposal

Principal Investigator: Mina Berlandier

Associate Investigators: Stefanie Carino, Katherine Faulkner

QA23-090-102303: Audit of Oral Nutrition Supplements at murrenda (RACS)

Principal Investigator: Katherine Faulkner

Associate Investigators: Ella Monaghan, Mina Berlandier

QA23-096-101912: Implementing gait speed and balance assessment to reduce falls in older adults referred for physiotherapy in community health (CH) and community rehabilitation (CR) settings at Eastern Health

Principal Investigator: Katherine Fox

Associate Investigators: Matoula Wicks, Amy Dennett, Nicholas Taylor

QA23-109-101615: Supporting Timely Access to Eastern Health's High Risk Foot Services

Principal Investigator: Sarah Dallimore

Associate Investigator: Penny Casey

QA23-114-104161: How does the introduction of high energy meal plans in the inpatient treatment of paediatric eating disorder patients impact length of stay and risk of refeeding syndrome? A comparison of audits pre and post change of practice

Principal Investigator: Matilda Bissett

Associate Investigators: Shyharini Abeysinghe, Jessica Costa-Pinta

QA24-022-106177: 2024 Videofluoroscopic Swallowing Study (VFSS) Rating Tool Review

Principle Investigator: Caitlin Moyns

Associate Investigators: Kate Morris, Tamara Gourley, Stephanie Williams

QA24-107-111347: Enriching Clinical Education: Expanding student experience through case-based tutorials led by clinical experts

Principle Investigator: Kate Morris

Associate Investigators: Caitlin Moyns, Danielle Weisgerber, Victoria El-Khoury, Joanne Whiteoak, Talin Gochian, Juley Thai

E19-002 Motivational interviewing to increase walking in community-dwelling older adults after hip fracture: a randomised controlled trial

Principal Investigators: Nicholas Taylor, Nora Shields, Paul O'Halloran, Jennifer Watts

Associate Investigators: Katherine Harding, David Snowdon, Christina Ekegren, Casey Peiris

E21-012-74698 TeleCaRe: Expanding delivery of Cancer Rehabilitation via telehealth

Principal Investigator: Amy Dennett

Associate Investigators: Nicholas Taylor, Katherine Harding, Nora Shields, Casey Peiris, Christian Barton, Lauren Lynch, Phillip Parente

E21-013-76967 Motivational Interviewing to improve health service outcomes and adherence to lifestyle advice for people with MEtabolic Syndrome (MIMES)

Principal Investigators: Nicholas Taylor, Casey Peiris

Associate Investigators: Chris Gilfillan, Katherine Harding, Amy Dennett, Nora Shields, Judi Porter, Lyndon Hawke, Paul O'Halloran, Andrew Rank, April Simpson

E22-002-84680 A behavioural intervention using Fitbits to increase physical activity levels in cancer inpatients (CanFit): randomised controlled trial

Principal Investigator: Amy Dennett

Associate Investigators: Nicholas Taylor, Katherine Harding, Phillip Parente, Casey Peiris, Vicki Goodwin, Katrina Wragg

E251/21 MonitOring The Influence Of care for patients with kNee osteoarthritis (MOTION),

Principal Investigators: Raphael Hau, Christian Barton

Associate Investigators: Alison Gibbs, Vincent Lengkong

LR20/039 Benign paroxysmal positional vertigo is highly prevalent in patients presenting to falls clinics with and without dizziness: an observational study.

Principal Investigator: Susan Hyland

Associate Investigators: Nicolas Taylor, Lyndon Hawke

LR22-003-81774 Exploring patient experience before and after the implementation of an Enhanced Recovery after Surgery program in patients undergoing abdominal surgery: a qualitative study

Principal Investigator: Georgia Moore, Kate Furness

Associate Investigators: Tina Aboltins, Bianca Poletti

LR22-008-83944 A pilot of the Eastern Health Physiotherapy Triple S Team- Student Support for Stroke Patients

Principal Investigator: Catherine Senserrick

Associate Investigators: Emma Parsons, Nicholas Taylor, Kim Williams, Allison Hilbig

LR22-022-86171 A feasibility study of the use of an innovative manual handling training program (Risk Assessment for moving Individuals Safely, RAISE) for staff working in a residential aged-care facility

Principal Investigator: Nicholas Taylor

Associate Investigators: Chris Graven, Natasha Brusco, Leanne Boyd, Helen Kugler

LR22-024-86148 Sustainability of the STAT model in an epilepsy outpatient clinic

Principal Investigator: Katherine Harding

Associate Investigators: Patrick Carney, Nicholas Taylor, Annie Lewis

LR22-038-87447 Motivational Interviewing in rehabilitation goal setting: A feasibility study

Principal Investigator: Elizabeth Wintle, Casey Peiris

Associate Investigators: Nicholas Taylor, Paul O'Halloran, Katherine Harding, Made Rimayanti, Andrew Rank

LR22-051-89803 Evaluating the feasibility and acceptability of an implementation toolkit to improve post-stroke aphasia rehabilitation

Principal Investigator: Kristine Shrubsole, Charmaine Briffa

Associate Investigators: Emma Power, Sarah Wallace, Elizabeth Lynch, John Pierce, Megan Trebilcock

LR22-064-81650 Verbal and nonverbal communication strategies for building rapport between physiotherapists and Chinese-speaking patients

Principal Investigator: Louisa Willoughby

Associate Investigators: Terry Haines, Nicholas Taylor, Elizabeth Wintle

Student Investigator: Deborah Tan

LR22-065-90749 Retrospective audit of parenteral nutrition provision at Eastern Health

Principal Investigator: Jorja Collins

Associate Investigators: Georgia Stringer, Judy Bauer, Kate Mason

LR23-039-97745 Risk prediction model for prolonged length of stay in Delirium using routinely collected data: model development and validation

Principal Investigator: Joanne Enticott

Associate Investigators: David Taylor, Helena Teede, Nikolajs Zeps

Student Investigator: Swapna Gokhale

LR 35948 Spread and sustainability of family focused practice

Principal Investigator: Becca Allchin

Associate Investigators: Joanne Nicholson, Karin van Doesum, Rochelle Hine, Kate Blake-Holmes, Lina Gatsou, Kurt Albermann

S21-004-69610: My Therapy

Principal Investigators: Natasha Brusco, Christina Ekegren

Associate Investigators: Nicholas Taylor, Rania Adbelmotaleb, Alicia Devlin, Anna Joy

S22-098-66617 Using disinvestment to investigate the effectiveness of mobilisation alarms in a stepped-wedge randomised trial design in tertiary hospitals

Principal Investigator: Kelly Stephen

Associate Investigators: Melinda Webb-St Mart, Leanne Boyd, Terry Haines, Debbie Pu

SERP33-2018 ComeBACK: Coaching and exercise for better walking

Principal investigator: Cathie Sherrington

Site Investigator: Nicholas Taylor

QA22-001 A new food service model in residential aged care – what do customers want?

Principal Investigator: Sarah Dewar

Associate Investigators: Suba Slater, Sophia Georgakis

QA22-022-85712 Speech Pathology Grade 1 Rotation Feedback Survey

Principal Investigator: Charmaine Briffa

Associate Investigator: Emma Beer

LR23-064-102807 Parenteral Nutrition after major Abdominal Surgery: A single-centre retrospective observational study

Principal Investigator: Georgia Stringer

Associate investigator: Jo Englezos, Emma Ridley, Oana Tatu

QA22-080-89300 Evaluation of the occupational therapy GEM service to deliver consistent and best practice.

Principal Investigator: Rebecca Nicks

Associate investigators: Bianca Furmston, Bianca Summers, Rachel Minett, Rebecca Round, Jennifer Bone

LR21-016-72945 Does core business on subacute inpatient wards change during a pandemic?

Principal Investigator: Anna Joy

Associate Investigator: Rebecca Nicks, Jennifer Bone

QA23-031-97413 Implementation of the Learning & Teaching Pre-Registration Team Community of Practice.

Principal Investigator: Jacinta Simpson

Associate Investigator: Kim Boniwell

Research Training - Higher Degree Research Students (PhD or Masters by Research)

Deenika Benjamin, PhD. La Trobe University

Jacinta Chavulak, PhD. Monash University

Jaz Chisholm, PhD. Monash University

Stephanie Clarke, M Phil. Monash University

Swapna Gokhale, PhD. Monash University

Alison Gibbs, PhD. La Trobe University

Melanie Haley, PhD. La Trobe University

Sophie Hatzipashalis, PhD. University of Melbourne

Lyndon Hawke, PhD. La Trobe University (completed 2024)

Sabrina Hernandez, PhD. Monash University

Anna Joy, PhD. La Trobe University

Carrie McCallum, M Phil. Australian Catholic University

Kelly Stephen, PhD. Monash University

Rebecca Sullivan, PhD. University of Technology Sydney (completed 2024)

Germaine Tan, PhD. La Trobe University

Sara Whittaker, PhD. Monash University (completed 2024)

Elizabeth Wintle, MRes. La Trobe University

Georgia Stringer, MClIn Res, Monash University (completed 2024)

Paper of the year 2024

The 2024 allied health publication of the year has been awarded to

Sarah Osiurak, Taylor NF, Albiston T, Williams K, Collyer TA, Snowdon DA. Interactive clinical supervision training added to self-education leads to small improvements in the effectiveness of clinical supervision of physiotherapists: A randomised trial. *J Physiother.* 2024;70(1):33-39. [doi:10.1016/j.jphys.2023.11.002](https://doi.org/10.1016/j.jphys.2023.11.002)

The independent judge commented that the article by Osiurak et al. is particularly of outstanding quality, with a very clear research question, rigorous design and analysis and publication in a high impact Physiotherapy journal. Impact is very high, with the potential to improve clinical supervision in allied health. Clinical relevance is also excellent, with the potential of the research to impact on the health of people for whom Eastern health cares by improving the quality of supervision of clinicians.

Shortlisted papers were evaluated by the independent judge based on the criteria of quality, impact and clinical relevance. The judge commented on the quality of the shortlisted papers including two other papers for commendation:

Stephen K, Campbell A. The experiences of older adults with cognitive impairment in using falls prevention alarms in hospital: A qualitative descriptive study. *Aust Occup Ther J.* 2024;71(1):132-148. [doi: 10.1111/1440-1630.12917](https://doi.org/10.1111/1440-1630.12917)

Madonna M, Jeffers E, Harding KE. Caregiver training improves child feeding behaviours in children with paediatric feeding disorder and may reduce caregiver stress: A systematic review and meta-analysis. *Int J Speech Lang Pathol.* 2024; 1–13. [doi:10.1080/17549507.2024.2381459](https://doi.org/10.1080/17549507.2024.2381459)

Publications for 2024 (calendar year)

1. **Allchin B**, Albermann K, Blake-Holmes K, Gatsou L, Hine R, Doesum KV, Nicholson J. Sustaining efforts to improve family wellbeing with parents with mental ill health and substance (mis) use. *Frontiers in Psychiatry*. 2024; 15. doi:10.3389/fpsyt.2024.1376409
2. **Allchin B**, Isobel S. Re-imagining the vulnerability and risk framing of parents with mental illness and their children." *Frontiers in Public Health*. 2024; 12. doi:10.3389/fpubh.2024.1373603
3. Bhowon Y, Prendergast LA, **Taylor NF**, Shields N. Using geospatial analysis to determine the proximity of community gyms for a population-based cohort of young people with cerebral palsy. *Physiotherapy Canada*. 2024; 76(4):215-222 doi:10.3138/ptc-2022-0064
4. **Bolt GL**, Piercy H, Bradshaw J, Manning V. Smartphone-delivered approach bias modification for reducing harmful drinking amongst middle–older age adults: Secondary analyses of a single-arm pilot study. *Drug Alcohol Rev*. 2024; 43(4):956-968. doi:10.1111/dar.13827
5. Brusco N, Ekegren C, Rawson H, **Taylor NF**, Morphet J, Hill K, Anderson J, Stephen K, Crabtree A, Levinger P, Whittaker SL, Soh S, Dulfer F, **Lawler K**. Reforming allied health service provision in residential aged care to improve the rehabilitation reach: a feasibility study. *Australian Health Review*. 2024; 48(1):66-81. doi:10.1071/AH23206
6. Brusco NK, Ekegren CL, Morris ME, Hill KD, Lee AL, Somerville L, Lannin NA, **Abdelmotaleb R**, Callaway L, Whittaker SL, **Taylor NF**. My Therapy Consortium. Outcomes of the My Therapy self-management program in people admitted for rehabilitation: A stepped wedge cluster randomized clinical trial. *Ann Phys Rehabil Med*. 2024 67(8):101867. doi: 10.1016/j.rehab.2024.101867.
7. Carragher M, Steel G, O'Halloran R, Lamborn E, Torabi T, Johnson H, **Taylor NF**, Rose M. Aphasia disrupts usual care: "I'm not mad, I'm not deaf" – the experiences of individuals with aphasia and family members in hospital. *Disability and Rehabilitation*. 2024; 46:6122-6133. doi:10.1080/09638288.2024.2324115
8. Carney PW, Brown H, **Lewis AK**, **Taylor NF**, **Harding KE**. Two thirds of patients may not need routine 12-month specialist review in an epilepsy clinic: A cross-sectional study of clinic appointments. *Epilepsy Behav*. 2024; 159:110022. doi:10.1016/j.yebeh.2024.110022
9. **Chau T**, Tiego J, Brown LE, Mellahn OJ, Johnson BP, Bellgrove MA. The distribution of parent-reported autistic and subclinical ADHD traits in children with and without an autism diagnosis. *JCPP Advances*. 2024 e12259. doi:10.1002/jcv2.12259
10. **Chau T**, Tiego J, Brown LE, Mellahn OJ, Johnson, BP, Arnatkeviciute A, Fulcher BD, Matthews N, Bellgrove MA. The distribution of parent-reported attention-deficit/hyperactivity disorder and subclinical autistic traits in children with and without an ADHD diagnosis. *JCPP Advances*. 2024; 4(2). doi:10.1002/jcv2.12223
11. **Chiodo AF**, **Haley M**. Does risk stratification with a matched treatment pathway improve clinical outcomes for adults with acute back pain? A systematic review and meta-analysis. *Braz J Phys Ther*. 2024; 28(5). doi:10.1016/j.bjpt.2024.101116
12. Clark IN, Peiris CL, **Taylor NF**. Music listening interventions for physical activity: A systematic review and meta-analysis of randomised controlled trials. *Disability and Rehabilitation*. 2024; 46:13-24. doi:10.1080/09638288.2022.2155715
13. Considine J, Berry D, Mullen M, Chisango E, **Webb-St Mart M**, Michell P, Darzins P, **Boyd L**. Nurses' experiences of using falls alarms in subacute care: A qualitative study. *PLOS ONE*. 2023; 18(6):e0287537. doi:10.1371/journal.pone.0287537
14. Davidson G, **Allchin B**, Blake-Holes K, Grant A, Lagdon S, McCartan C, Maybery D, Nicholson J, Reupert A. Supporting Service Recipients to Navigate Complex Service Systems: An Interdisciplinary Scoping Review. *Health & Social Care in the Community*. 2023; doi.org/10.1155/2023/8250781

15. **Dennett AM**, Shields N, Barton C, Ezzat A, **Tan G**, **Taylor NF**, **Harding KE**, Peiris CL. 'Making a connection': a qualitative study of experiences from a cancer telerehabilitation program. *Support Care Cancer*. 2024;32(10):636. doi:10.1007/s00520-024-08803-w.
16. **Donley E**. Supports and barriers to implementing screening tools in public hospital emergency departments. *J Emerg Crit Care Med* 2024; 8:1. doi: 10.21037/jeccm-24-42
17. Dorward E, **Devlin A**, Brusco NK, Dulfer F, Whittaker SL, Reeder S, Ekegren CL. Patients' perceptions of participating in self-directed activities outside supervised occupational and physiotherapy within inpatient and home-based rehabilitation settings: a qualitative study. *Disabil Rehabil*. 2024; 16:1-9. doi:10.1080/09638288.2024.2341872.
18. Eeles A, Spittle A, Dusing S, Anderson P, Brown S, Dalziel K, **Fehring S**, Henty G, Holland A, Huang L, Hunt R, Kozaris E, Lee K, Morgan A., Schembri R, Treyvaud K. Protocol for a multisite randomised controlled trial assessing the effect of the Telehealth for Early Developmental Intervention in babies born very preterm (TEDI-Prem) programme on neurodevelopmental outcomes and parent well-being. *BMJ Open*. 2024; 14(12). doi:10.1136/bmjopen-2024-086904
19. Fortune T, Ennals P, D'Cruz K, McKinstry C, **Kohn H**. Care, kindness and collegiality in occupational therapy practice and academic life. *Higher Education Research & Development*. 2024; 43(6), 1277–1291. doi:10.1080/07294360.2024.2325153
20. **Gibbs AJ**, Barton CJ, **Taylor NF**, Kemp J, Wallis J, Manski-Nankervis J, Ezzat AM. General practitioners experience multi-level barriers to implementing recommended care for hip and knee osteoarthritis: A qualitative study. *BMC Prim. Care*. 2024; 25:423. doi:10.1186/s12875-024-02658-0
21. Goh SL, **Harding KE**, **Lewis AK**, **Taylor NF**, Carney PW. Self-management strategies for people with epilepsy: An overview of reviews. *Epilepsy Behav*. 2024; 150:109569. doi: 10.1016/j.yebeh.2023.109569
22. **Gould D**, **Taylor NF**. Do occupational therapy and/or physiotherapy interventions improve activity and participation function for children and adolescents with functional neurological disorder? A systematic review. *International Journal of Therapy and Rehabilitation*. 2024; 31(5):1-22. doi:10.12968/ijtr.2023.0100
23. Gray B, **Gibbs A**, Bowden JL, Eyles JP, Grace S, Bennell K, Geenen R, Kolasinski S, Barton C, Conaghan PG, McAlindon T, Bruyere O, Géczy Q, Hunter DJ. Appraisal of quality and analysis of the similarities and differences between osteoarthritis Clinical Practice Guideline recommendations: A systematic review. *Osteoarthritis and Cartilage*. 2024; 32(6):654-665. doi:10.1016/j.joca.2024.02.890
24. Grimshaw SL, **Taylor NF**, Conyers R, Shields N. Evaluating the measurement properties and feasibility of physical activity and physical function assessments for children undergoing acute cancer treatment. *JSAMS Plus* 2024; 4:100065. doi:10.1016/j.jsampl.2024.100065
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Conference presentations

1. Adelle A, Bedford K, Dunn C, **Starbuck R**. A scoping review: The role of Occupational Therapists in acute mental health inpatient settings. OTA Mental Health Forum, Melbourne, Australia, November 2024.
2. **Anderson A**, Urlic K, Kok S, Wheeler S. The ripple effect: Starting small in mental health dietetics. Dietitians Australia Conference, Brisbane, Australia, August 2024.
3. **Ang K, Harding KE**. An Evidence Translation Initiative to Address Unmet Dietetics Demand in a Post Operative Bariatric Surgery Service. Australasian Society of Parenteral and Enteral Nutrition (AuSPEN) conference, Brisbane, Australia, November 2024.
4. Barbour L, Murray S, McCartan J, **Holden S**, Yip H, Gleeson J, Wu P, Tan W, Wong A. Pilot results from the PlanEATary Quest - an intervention designed by dietitians to promote planetary health, one bite at a time. Dietitians Australia Conference, Brisbane, Australia, August 2024.
5. **Berlandier M**, Ko C, Fung PL, Zhu J, Chan HY, Duong-Nguyen Y, Davidson Z, **Carino S**. Exploring opportunities to re-use oral nutrition supplements: A cross-sectional study. Dietitians Australia Conference, Brisbane, Australia, August 2024.
6. **Bolt GL**, Petersen V, Manning V, Shalini A, Lubman DI, **Gooden JR**. "A whole different ball game": Exploring the value of neuropsychology in an Australian community-based addiction service. Global Neuropsychology Congress, Porto, Portugal, July 2024.
7. **Bolt G**. Pilot RCT of personalised smartphone-delivered approach bias modification for community-based middle-older adults with hazardous alcohol consumption. ISBR-APSAAR World Congress on Alcohol and Addictions, Melbourne, Australia, September 2024.
8. **Briffa C**. Clinicians' perspectives on Championing Change: Piloting an implementation toolkit to improve provision of aphasia-friendly information. International Aphasia Rehabilitation Conference, Brisbane, Australia, July 2024.
9. **Brincat J**. 'Birth of Us': Supporting women in the transition to motherhood through a community-based group program. National OT Mental Health Forum, Melbourne, Australia, November 2024.
10. **Brundavanam V, Zamani M, Maleki S**. Clinical pharmacists' experiences and preferences for information sources when documenting a best possible medication history. Medicines Management 2024, Adelaide, Australia, November 2024.
11. **Chau T**. A Transdiagnostic Exploration of Neurodevelopmental and Psychopathology Traits in Neurodiverse Children and Adolescents: Links to Adaptive Functioning and Quality of Life. Global Neuropsychology Congress, Porto, Portugal, July 2024.
12. **Chavulak J**, Petrakis M. Emergency Department and Crisis Community Mental Health Clinicians' Perspectives Regarding Innovations Required To Reduce Restrictive Interventions: An Australian Cooperative Inquiry. International Conference on Social Work in Health & Mental Health, Melbourne, Australia, November 2024.
13. **Chen J**, Teng J, Leaney A, Leach D. Interprofessional Collaboration in Medical Education: Integrating Pharmacist-Led Teaching to Enhance Prescribing Skills. Australia and New Zealand Association of Health Professional Educators (ANZAHPE) Conference, Adelaide, Australia, July 2024.

14. **Chen J.** Enhancing Podiatry Education: Integrating Pharmacy-Led Initiatives for Endorsement in Scheduled Medications (ESM). Australia and New Zealand Association of Health Professional Educators (ANZAHPE) Conference, Adelaide, Australia, July 2024.
15. **Chen S, Taylor NF, Crighton N.** Implementing stroke group circuit class in an inpatient rehabilitation setting. Smart Strokes Annual Scientific Meeting, Gold Coast, Australia, August 2024.
16. **Cheong KY, Ngo C, Nikrad E.** Enhancing Electroconvulsive Therapy Seizure Quality with Low-Dose Caffeine: A Case Report. Medicines Management 2024, Adelaide, Australia, November 2024.
17. **Coleman S, Tumber D, Nguyen T, Chan P.** Use of intravenous ascorbic acid, thiamine, and hydrocortisone in a patient with toxic shock syndrome. Medicines Management 2024, Adelaide, Australia, November 2024.
18. **Conran W.** The Benefits of introducing single session Family Therapy to adult acute psychiatric service. International Conference on Social Work in Health & Mental Health, Melbourne, Australia, November 2024.
19. **Davies L, Starbuck R.** Making a strategic impact - Victorian Public Mental Health Occupational Therapy Leadership Network, progress three years on. OTA Mental Health National Forum, Melbourne, Australia, November 2024.
20. **De Silva R, Maleki S, Foo J, Marconi T.** Successful bridging with R-CHOP in a case of relapsed refractory mantle cell lymphoma: A bridge to CAR-T cell therapy. Medicines Management 2024, Adelaide, Australia, November 2024.
21. **De Silva R, Maleki S, Foo J, Marconi T.** Successful bridging with R-CHOP in a case of relapsed refractory mantle cell lymphoma: A bridge to CAR-T cell therapy. Blood 2024, Brisbane, Australia, October 2024.
22. **Dihm S, Zamani M, Maleki S.** Sparking pharmacy technician research engagement: Motivators, enablers and barriers to building pharmacy technician research capacity. Medicines Management 2024, Adelaide, Australia, November 2024.
23. **Donley E.** Audit of service-users sent to an Emergency Department by Mental Health Telephone Triage. International Conference on Social Work in Health & Mental Health, Melbourne, Australia, November 2024.
24. **Forbes R, Dows-Bennett P, Chau S, Starbuck R.** A scoping review: Alleviating behavioural and psychological symptoms of dementia (BPSD), the role of sensory gardens in improving outcomes for people in older adult mental health inpatient units. OTA Mental Health National Forum, Melbourne, Australia, November 2024.
25. **Gibbs AJ, Barton CJ, Taylor NF, Kemp JL, Wallis JA, Manski-Nankervis J, Ezzat AM.** General practitioners experience multi-level barriers to implementing recommended care for hip and knee osteoarthritis: A qualitative study. OARSI World Congress on Osteoarthritis, Vienna, Austria, April 2024.
26. **Gokhale S, Enticott J, Taylor D, Zeps N, Teede H, Reeder S.** Care partners reported positive attitudes to proactive data-driven delirium risk prediction. 14th Annual American Delirium Society Conference, Sacramento, CA, USA, June 2024.
27. **Gokhale S, Enticott J, Taylor D, Zeps N, Reeder S, Teede H.** Fortifying foresight- exploring implementation determinants in data-driven interventions for delirium. 13th Health Services Research Conference, Brisbane, Australia, December 2024.
28. **Gooden JR, Bolt GL, Petersen V, Manning V, Shalini A, Lubman DI.** Outcomes from Neuropsychological Assessment in a Community based Addiction Service in Australia. Global Neuropsychology Congress, Porto, Portugal, July 2024.
29. **Gooden JR, Bolt GL, Petersen V, Manning V, Shalini A, Lubman DI.** Outcomes from Neuropsychological Assessment in a Community-Based Addiction Service. Monash Addiction Research Centre Symposium, Melbourne, Australia, May 2024. OTA Mental Health National Forum, Melbourne, Australia, November 2024.
30. **Harris SH, Szmierling J, Abbott D, Oldroyd JC.** The effectiveness of oral and sublingual ketamine in pain management: a systematic review and meta-analysis. Medicines Management 2024, Adelaide, Australia, November 2024.

31. Harris SE, **Szmerling J**, Abbott D, Liu E, Oldroyd J. A systematic review of randomised controlled trials investigating the effectiveness of oral and sublingual ketamine in pain management. Australian Pain Society 44th Annual Scientific Meeting. Darwin, Australia, April 2024.
32. **Hegarty M**, Lewis A. Utilising Codesign Processes to Measure Meaningful Engagement in Peer Led Dual Diagnosis Group Programs - A Multi-Phase OT Student Project Example. OTA Mental Health National Forum, Melbourne, Australia, November 2024.
33. **Horne-Thompson A**, Najm D. Student Nurses' and Supervisors' Experience of a Peer Assisted Learning (PAL) Clinical Placement Model in an Australian Acute Surgical Ward: A Pilot Study. Australia and New Zealand Association of Health Professional Educators (ANZAHPE) conference, Adelaide, Australia, July 2024.
34. **Jo E, Lim E**, Loh P-S. Breaking the cycle of pain: Successful lidocaine infusion for intractable migraine in an obese patients. Medicines Management 2024, Adelaide, Australia, November 2024.
35. **Jongue A, Tan J, Maleki S, Foo J, Gu G**. Empowering patients: Standardising complex medication labels for cancer care. Medicines Management 2024, Adelaide, Australia, November 2024.
36. Lee C, **Dennett AM**, Pinson J, **Lewis AK**. Caffeine consumed prior to cardiac stress testing may affect diagnostic accuracy of nuclear medicine myocardial imaging of myocardial ischemia: a systematic review and meta-analysis. 54th Annual Scientific Meeting of the Australian and New Zealand Society of Nuclear Medicine. Christchurch, New Zealand, April 2024.
37. Leong KC, Levkovich B, Meanger D, Wong A, Wu P, Tee WT, Simango M. Clinicians' intervention in resolving medication-related problems in a post-discharge telephone service: A retrospective cohort study. Medicines Management 2024, Adelaide, Australia, November 2024.
38. **Lewis A, Taylor N, Harding K**, Carney P, Bryson A, Sethi M, Ooi S, Tse G. No! Waitlists are not inevitable: Sustaining equitable prompt access in outpatient services. International Forum on Safety and Quality in Healthcare, Brisbane, Australia, November 2024.
39. **Lewis, A, Taylor N**, Carney P, Bryson A, Sethi M, Ooi S, Tse G, **Harding K**. Tackling specialist clinic waitlists using data and a fresh mind-set. 13th HSRAANZ Health Services Research Conference, Brisbane, Australia, December 2024.
40. **Maleki S, Zamani M**, Buntine P, **Gu G, Chan K**, Martin C, **Goulopoulos A**. Emergency department pharmacy extended-hours service improves patient access: A retrospective review. Medicines Management 2024, Adelaide, Australia, November 2024.
41. **Manning R, Hernandez S, Taylor NF**. Predictors of Functional Change in Stroke Patients Participating in an Early Supported Discharge Program. Smart Strokes Annual Scientific Meeting, Gold Coast, Australia, August 2024.
42. Mason K, Bauer J, **Collins J, Stringer G**. A retrospective audit of parenteral nutrition practices at a metropolitan hospital. Dietitians Australia Conference, Brisbane, Australia, August 2024.
43. **Myers M, Wade K, Holden S**, Kleve S, Dart J. An innovative student placement model utilising mentoring circles and fostering feedback literacy. Australia and New Zealand Association of Health Professional Educators (ANZAHPE) conference, Adelaide, Australia, July 2024.
44. **Ng M, Foo J, Maleki S**, Fong C. Severe myositis precipitated by venetoclax and simvastatin interaction: a case report. Medicines Management 2024, Adelaide, Australia, November 2024.
45. **Ngo C, Gibson S, Ali H**, Yip G, Anpalahan M, Teo K, Valsalan R, **Wembridge P**. Forget-me-not: Evaluating a post discharge, antipsychotic deprescribing intervention in dementia and delirium. Medicines Management 2024, Adelaide, Australia, November 2024.
46. **Ngo C**. Key elements of medication focused professional development content for novice allied health mental health clinicians. Medicines Management 2024, Adelaide, Australia, November 2024.

47. **Papatolicas K.** Dorsal blocking orthoses for proximal interphalangeal joint volar plate injuries: A retrospective cohort study investigating the impact of joint angle on patient outcomes. Australian Hand Therapy Conference, Hobart, Australia, August 2024.
48. **Rashed S, Maleki S,** Nooney V. Evaluating Adherence to Double-Signatures when Administering High-Risk Medications at a Hospital Network: A Retrospective Audit. Medicines Management 2024, Adelaide, Australia, November 2024.
49. **Ratnayake S, Chen J.** Digital transformation in pharmacy student placements: A strategic approach to orientation. Australia and New Zealand Association of Health Professional Educators (ANZAHPE) conference, Adelaide, Australia, July 2024.
50. **Sanders B, Allchin B.** Integrating Family and Parenting Occupations into everyday practice. OTA Mental Health Forum 2024, Melbourne, Australia, November 2024.
51. **Simpson J, Boniwell K.** Cultivating connection and community among health profession educators in a metropolitan health service. Australia and New Zealand Association of Health Professional Educators (ANZAHPE) conference, Adelaide, Australia, July 2024.
52. **Starbuck R,** Davies L. Making a strategic impact - Victorian Public Mental Health Occupational Therapy Leadership Network, progress three years on. OTA Mental Health Forum 2024, Melbourne, Australia, November 2024.
53. **Szmerling J,** Mar G, **Maleki S, Gu G, Gouloupoulos A.** Analysing Analgesic Stewardship: A Pathway to Safe and Effective Pain Control. Medicines Management 2024, Adelaide, Australia, November 2024.
54. **Szmerling JD,** Mar G, **Maleki S, Gu G, Gouloupoulos A,** Dash S. Opioid analgesic stewardship in acute pain clinical care standard: benchmarking stewardship in practice. Australian Pain Society 44th Annual Scientific Meeting. Darwin, Australia, April 2024.
55. **Szmerling JD,** Mar G, **Maleki S, Gu G, Gouloupoulos A,** Dash S. Analysing analgesic stewardship in a metropolitan public health network: a pathway to safe and effective pain control. Australian Pain Society 44th Annual Scientific Meeting. Darwin, Australia, April 2024.
56. **Ta M, D'arcy-Evans K, Zhu V,** Devi U. Cefazolin-Induced Neurotoxicity in an Elderly, Small-Statured Patient with Chronic Kidney Disease: A Case Report. Medicines Management 2024, Adelaide, Australia, November 2024.
57. **Tan GA,** Peiris CL, **Taylor NF, Harding KE, Dennett AM.** Does timing of exercise really matter for people with cancer? A systematic review and meta-analysis. Clinical Oncology Society of Australia Annual Scientific Meeting 2024, Gold Coast, Australia, November 2024.
58. **Tan SY, Hope J.** Is brief admission effective for people with borderline personality disorder? A mixed method systematic review. 10th International Conference on Social Work in Health and Mental Health, Melbourne, Australia, November 2024.
59. **Wade K, Myers M, Holden S,** Kleve S, Dart J. Evaluating students' perspectives of a new introductory placement model: "I'd say it's just so magic!", Dietitians Australia Conference, Brisbane, Australia, August 2024.
60. **Wembridge P, Ngo C,** Corless K, **Zamani M.** Evaluating antipsychotic administration in delirium over seven years at a metropolitan health network. 13th Health Services Research Conference, Brisbane, Australia, December 2024.
61. **Wong B, Koo S.** Evaluation of Ferric Carboxymaltose use in maternity patients at a Victorian metropolitan hospital network. Medicines Management 2024, Adelaide, Australia, November 2024.
62. **Xu L, Vora A.** The Pharmacy High Needs Screen PowerForm: an Innovative Tool for Nursing-led Pharmacy Referrals in Surgery. Medicines Management 2024, Adelaide, Australia, November 2024.
63. **Yao CK.** Classification methods for ultra-processed food intake show higher UPF intake in patients with irritable bowel syndrome compared to healthy volunteers. Australian Gastroenterology Week 2024 (AGW 2024) conference, Adelaide, Australia, September 2024.