

Allied Health Research Activity & Achievements – Final Report (APPENDIX)

2017 – 2018 Aggregated Data

We care about you



Queensland
Government

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Research Activity Detail: Princess Alexandra Hospital (by department)

PAH – Nutrition & Dietetics

Ethically-approved research projects

Department Representative	Project title
2017	
Angela Vivanti*	BIRU- Impact of television viewing and noise on nutrition intake
Ingrid hickman*	Change in energy needs after SCI
Ingrid Hickman*	Dietary composition after liver transplant
Katrina Campbell	Diet-HD study
Ingrid Hickman*	Drivers of weight gain in liver Transplant patients - lifestyle priorities
Liz Isenring*	EAT study
Katrina Campbell*	ENTICE
Ingrid Hickman	Extended scope practice in Baratric Surgery
Angela Vivanti,	External validation of the Rapid Assessment Prioritisation and Referral Tool for multidisciplinary teams in medical assessment and planning units
Ingrid Hickman	Fitness and post-operative recovery after liver transplant
Heidi Staudacher*	Functional dyspepsia and dietary intake
Heidi Staudacher*	Functional dyspepsia and the microbiome
Heidi Staudacher*	Functional Dyspepsia service evaluation
Heidi Staudacher*	IBS MRI study
Ingrid Hickman	Impact of obesity coding on acute tertiary hospitals
Ingrid Hickman*	Impact of surgical pressure injury repair on energy burden in SCI
Katrina Campbell	IMPROVE Dietary sub-study AKTN trial
Ingrid Hickman	Intermittant weight loss for obesity management RCT
Angela Vivanti	International Survey Validation for assessment of NCPT (Nutrition Care Process Terminology)
Katrina Campbell	KIDNEYTEXT-HD
Ingrid Hickman*	Liver transplant recipient initiative; a feasibility study to enhance cardiometabolic health (LIFE Study)
Ingrid Hickman	Living Well after breast cancer RCT
Ingrid Hickman	Low Carbohydrate diet and type 1 diabetes
Angela Vivanti*	MAPU- Energy and protein intake with & without Nutrition Assistants helping with menu completion
Ingrid Hickman*	Metabolic health in PTSD
Ingrid Hickman	Microbiota, dietary intake and liver fibrosis
Ingrid Hickman	NASH and HIIT
Angela Vivanti	NCPT attitudes internationally
Angela Vivanti	NCPT education and knowledge internationally
Angela Vivanti	NCPT implementation across 10 countries, barriers and facilitators
Peter Collins*	Nutritional Intakes of hospitalised COPD
Ingrid Hickman*	Patient centred care in outpatient chronic disease management
Peter Collins*	RCT usual care versus nutrition support for Malnutrition & COPD
Ingrid Hickman	Sarcopenia in cirrhosis and post-liver transplant
Liz Isenring, Megan Crichton	Supplemental Prophylactic Intervention for Chemotherapy-induced Nausea and Emesis (SPICE) trial
Katrina Campbell*	Synergy II
Katrina Campbell	TELI-health in CKD
Ekta Agarwal*	Texture modified study - nursing staff perceptions
Angela Vivanti*	The Impact of an EMR on a Tertiary Hospital Dietetic Department
Ingrid Hickman*	Translation of ERAS into colorectal surgical ward
Ingrid Hickman	Treatment of clozapine-associated obesity and diabetes with exenatide (CODEX) in adults with schizophrenia: a randomised placebo controlled multi-centre trial
Ingrid Hickman	VLCD prior to cardiac surgery

2018

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Katrina Campbell*	Synergy II
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Ingrid Hickman*	Translation of ERAS into colorectal surgical ward
Ingrid Hickman	Treatment of clozapine-associated obesity and diabetes with exenatide (CODEX) in adults with schizophrenia: a randomised placebo controlled multi-centre trial
Ingrid Hickman	VLCD prior to cardiac surgery

*Indicates departmental representative is principal investigator

Publications

2017

- Agarwal E. (2017). Disease-related malnutrition in the twenty-first century: From best evidence to best practice. *Nutrition and Dietetics*, 74 (3), 213-216
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- Kelly, JT., Campbell, KL., Hoffmann, T., Reidlinger, DP. (2017). Patient Experiences of Dietary Management in Chronic Kidney Disease: A Focus Group Study, *J Ren Nutr*, Nov 14. pii: S1051-2276(17)30192-9. doi: 10.1053/j.jrn.2017.07.008
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- Lambert, K., Beer, J., Dumont, R., Hewitt, K., Manley, K., Meade, A., Salamon, K., Campbell, K. (2017). Weight management strategies for those with chronic kidney disease – a consensus report from the Asia Pacific Society of Nephrology and Australia and New Zealand Society of Nephrology 2016 renal dietitians meeting. *Nephrology*, (accepted 25 July 2017) doi: 10.1111/nep.13118
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- Kelly, J.T., Campbell KL, Carrero, J.J. Primary Versus Secondary Prevention of Chronic Kidney Disease: The Case of Dietary Protein *Journal of Renal Nutrition* 2018 Jul;28(4):225-228. doi: 10.1053/j.jrn.2018.04.006
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- Lovestam E, Steiber A, Vivanti A et al, Orrevall Y, INIS Consortium. Use of the Nutrition Care Process and Nutrition Care Process Terminology in an international cohort reported by an on-line survey tool. *J Acad Nutr Diet (Accepted 6 Sept 2018)*
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- Ness, S., Hickling, D., Bell, J., Collins PF. (2017). The relationship between obesity, malnutrition and pressure injuries in hospital inpatients: a point prevalence audit. *Clinical Nutrition*
- O'Sullivan T, Vivanti A, J Lo. Predictors of Nutrition Care Process and Terminology use, applicability and importance within Asia-Pacific dietitians (Accepted 25 July). *Nutr Diet*

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- Staudacher HM, Kurien M, Whelan K. (2018) Nutritional implications of dietary interventions for managing gastrointestinal disorders. *Curr Opin Gastroenterol*, 34 (2), 105-111, doi: 10.1097/MOG.0000000000000421
- Stevenson J, Campbell KL, Lee V, Craig JC, Tong A Experiences and perspectives of dietary management among patients on hemodialysis: an interview study *Journal of Renal Nutrition* (accepted 17 Feb 2018)
- Stevenson J, Campbell KL, Lee V, Craig JC, Tong A Perspectives of healthcare providers on the nutritional management of patients on haemodialysis in Australia: an interview study *BMJ Open* (accepted 2 Feb 2018)
- Tay VXP, Hickman IJ, Theale R. Conflicting relationship between dietary intake and metabolic health in PTSD: A systematic review *Nutrition Research* 2018 Jun;54:12-22
- Vivanti A, Invited Commentary: Improving the quality of life of aged care residents through the joy of food. *Australasian Journal of Ageing.* Accepted March 2018

Conference Presentations

2017

Invited

- Campbell, K. (2017). Gut microbiome and diet in chronic kidney disease. *AusPEN*, Gold Coast, 16th November
- Collins, P. (2017). LLL Nutrition in Respiratory Disease. *ESPEN*, The Hague, 9-12th September
- Hickman, I. (2017). Implementation Science Workshop. *AusPEN*, Gold Coast, 16th November

Oral

- Bell, J., Hill, J., Young, A., Banks, M., Barnes, R., Comans, T., Keller H. (2017). Early adopter uptake of delegated nutrition care processes – a cross sectional audit of current practice Oral. *National Allied Health Conference*, Sydney, August
- Bell, K., Musial, J., Stack, A., Kentish, J. (2017). Getting Dietitians ahead of the curve: the art and science of managing Type I Diabetes. *DAA*, Hobart, 18th-20th May
- Botero, L., McCarthy, A., Berry, R., Gillespie, K., Isenring, E., Agarwal, E. (2017) Malnutrition risk is associated with mortality in geriatric oncology patients: an exploratory study. *DAA*, Hobart, 18th-20th May
- Cartmill, B., Wall, L., Ward, E., Sim, W., Fong, E., Brown, A., Johnson, A., Proceddu, S. (2017). Evaluation of a pre-treatment group education model for patients with head and neck cancer receiving (chemo)radiotherapy. *European Society of Swallowing Disorders Conference*, Barcelona, September
- Cooney, L., Brown, T., Elvin-Walsh, L., Kern, E., Ahern, S., Smith, D., Kenny, L., Hughes, B., Proceddu, S., Hickman, I., Cartmill, B. (2017) Best practice in nutrition support for head and neck cancer: Using benchmarking and prospective outcome data to support translational health service research. *CAHRLI Symposium*, AHPOQ HP research Showcase, RBWH, Brisbane, 6th June
- Hickman, I., Cotugno, J., Honeyball, S., Ali, A., Campbell, K. (2017) Critical appraisal skills facilitates change in practice for clinical dietitians, *HSRAANZ*, Gold Coast, 1st-3rd November
- Hickman, I., Davis, A., Osborne, S., van der Meij, B., Wilkinson, S., Young, A. (2017) Dietetics Research Translation Award (My Translation Rules) – A platform for health services collaboration and education in research translation, *HSRAANZ*, Gold Coast, 1st-3rd November
- Nevin, A., Urquhart, S., Atresh, S., Geraghty, T., Vivanti, A., Hickman, I. (2017) Resting energy needs in people with spinal cord injury undergoing surgical repair of chronic pressure injuries: preliminary data from a longitudinal observational study, *Hopkins Centre Research Symposium*, Brisbane, 14th November
- Palmer, SC., Maggo, JK., Campbell, KL., Craig, JC., Johnson, DW., Sutanto, B., Ruospo, M., Tong, A., Strippoli, G.F.M. (2017). Dietary interventions for adults with chronic kidney disease. *ERA/EDTA Madrid*, June

Tay, VXP., Theal, R., Hickman, I. (2017). Association of food intake with metabolic disease and its components in Australian Vietnam veterans with PTSD. 10th Asia Pacific Conference on Clinical Nutrition, Adelaide, 26-29 November

Theal, R., Tie Pei Xin, V., Hickman, I. (2017) Dietary intake and associations with cardiometabolic health in Australian Vietnam veterans with and without posttraumatic stress disorder (PTSD). Australasian Military Medicine Association Conference, Brisbane, 6th-8th October

Vivanti A, Papoutsakis C, Lovestram E. (2017). The International NCP Implementation Survey (INIS): Experiences from the US and other countries. Food and Nutrition Conference and Expo (FNCE), Chicago Oct 21-24

Young A, Bell J, Comans T, Banks M, Hill J, Barnes R (2017) Shifting the focus of malnutrition models of care: The SIMPLE Approach, 10th Health Services and Policy Research Conference, Surfers Paradise, November

Poster

Bell, J., Young, A., Banks, M., Hill, J., Barnes, R., Keller H. (2017). Malnutrition care models in Queensland Hospitals: a survey of current practices. National Allied Health conference, Sydney, August

Collins PF, Lackoff AS, Hukins C. (2017) Treatment of malnutrition in hospitalised patients with chronic obstructive pulmonary disease (COPD): is there opportunity? ESPEN Congress, The Hague, Netherlands, 9th-12th September

Kinghorn, V., Devine, A., O'Sullivan, T., Costello, C., Vivanti, A. (2017). Is a 'sense of community' (SC) important for clinical dietitians in the online learning environment. DAA, Hobart, 18th-20th May

Kinghorn, V., Devine, A., O'Sullivan, T., Costello, C., Vivanti, A. (2017). Learning style preference of international dietetic practitioners. DAA, Hobart, 18th-20th May

Murray, E., Hickman I., McCoy S., Campbell K. (2017). Change in taste function following kidney and liver transplantation. DAA, Hobart, 18th-20th May

Ritchie, M., Vivanti, A. (2017). Taste of our own medicine: A Health professional's experience as a patient undergoing surgical day procedure. DAA, Hobart, 18th-20th May

Smith, K., Vivanti, A. (2017). Dining room decibels –an additional consideration for mealtime audits? DAA, Hobart, 18th-20th May

Vivanti, A., Dardenia, J. (2017). Determining inter-rater reliability of questionnaire completion amongst brain injury rehabilitation patients. DAA, Hobart, 18th-20th May

Vivanti, A., Jackson, A., Baker, D. (2017). Electronic health records support successful malnutrition screening completion in a busy short-stay medical assessment and planning unit. DAA, Hobart, 18th-20th May

Vivanti, A., Lloyd L Lim, YP., O'Sullivan, T., Porter J. (2017). Asia-Pacific experiences and perceptions of Nutrition Care Process and Terminology (NCPT) implementation. DAA, Hobart, 18th-20th May

Young, A., Bell, J., Comans, T., Banks, M., Hill, J., Barnes, R. (2017). Overview of the facilitation model of the malnutrition models of care: The SIMPLE Approach. 10th Health Services and Policy Research Conference, Surfers Paradise, November

2018

Oral

Di Bella, A., Banks, M., Gane, E., Hickling, D., Hickman, I., Comans, T. (2018) Hidden in plain sight: The potential cost of unrecognised obesity prevalence in Queensland hospitals, DAA, Sydney, 17th-19th May

Hannigan, AK., Elvin-Walsh, L., Barnett, A., Salisbury, C., Jarrett, M., Coombes, JS., Campbell, KL., Macdonald, GA., Keating, SE., Hickman, IJ. (2018) Considerations for designing cardioprotective lifestyle interventions for liver transplant recipients, DAA, Sydney, 17th-19th May

Hickman I., Hannigan, AK., Elvin-Walsh, L., Barnett, A., Salisbury, C., Jarrett, M., Coombes, JS., Campbell, KL., Macdonald, GA., Keating, SE. Feasibility of telehealth to home group lifestyle intervention for liver transplant recipients DAA, Sydney, 17th-19th May

Hill, J., Young, A., Banks, M., Barnes, R., Bell, J. (2018) Impact of electronic medical records on nutrition care practices, DAA, Sydney, 17th-19th May

Kinghorn, V., O'Sullivan, T., Vivanti, A., Costello, L., Lo, J., Devine, A. (2018) An international study on web-based education for dietitians, DAA, Sydney, 17th-19th May

Kinghorn, V., O'Sullivan, T., Vivanti, A., Costello L., Lo, J., Devine, A. (2018). Web-based education improves knowledge and attitudes towards Nutrition Care Process (NCP) in both Asian and Western Dietitians, Asian Congress of Dietetics, Hong Kong, 6th-8th July

Matthews K, Hill J, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S. (2018) A higher energy refeeding protocol does not increase adverse outcomes in adult patients with eating disorders, DAA, Sydney, 17th-19th May

O'Donnell S, Patel B, Young A, Banks M, Hill J, Barnes R, Comans T, Keller H, Bell J. (2018) Malnutrition management in the acute setting: a description of current practice in six Queensland hospitals. DAA, Sydney, 17th-19th May

Patel, B., O'Donnell, S., Young, A., Banks, M., Hill, J., Barnes, R., Comans, T., Keller, H., Bell, J. (2018) Acute malnutrition care in Queensland hospitals: the patient perspective, DAA, Sydney, 17th-19th May

Poster

Chi Yuan Nam, M., Meneses, A., Byrne, C., Bailey, T., Hickman, I., Anstey, C., Askew, C., Stanton, T., Russel, A., Greaves, K. (2018) An Experimental Series Investigating The Factors That Influence The Effect Of Hyperinsulinaemic Euglycaemia On Myocardial Blood Flow Reserve, Royal College of Physicians 2018, London, 25th-26th June

Hickman, I.J., Keating, SE., Hannigan, AK., Elvin-Walsh, L., Barnett, A., Salisbury, C., Jarrett, M., Fawcett, J., Campbell, KL., Coombes, JS., Macdonald, GA. (2018). Is a telehealth-to-home group lifestyle intervention a feasible option for specialist liver centres? EASL, Paris, 11th-15th April

Keating, SE., Barnett, A., Hannigan, A., Elvin-Walsh, L., Salisbury, CE., Croci, I., Jarrett, M., Campbell, KL., Macdonald, GA., Coombes, JS., Hickman, IJ. (2018) Exercise prescription in the digital age: feasibility of a telehealth-to-home exercise intervention for liver transplant recipients, ESSA, Brisbane, 27th-29th March

Matthew P. Wallen, M.P., Shelley E. Keating, SE., Joyce S. Ramos JS., Hall A., Hickman, I., Woodward, AJ., Skinner, TL., Macdonald, GA., Jeff S. Coombes, JS. (2018), Effects of a four-week exercise training intervention on cardiac autonomic function in patients with advanced liver disease, ESSA, Brisbane, 27th-29th March

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Ingrid Hickman	43,000	2017-2023	An investigation into the factors influencing energy requirements following spinal cord injury and the impact of nutritional status on tertiary hospital care pressure injuries
Ingrid Hickman	30,000	2017	Impact of central obesity and body composition on energy needs and wound healing in people with spinal cord injury undergoing surgical repair of chronic pressure injuries
Katrina Campbell	30,000	2017-2018	Nutrition supplementation in chronic kidney disease: patient engagement and perceptions
Ingrid Hickman	15,000	2017	Patient-related costs associated with following dietary advice given via a state-wide telehealth lifestyle intervention for Qld Liver Transplant Recipients.
2018			
Angela Wood, Laurelie Wall	59,000	2018-2019	AH-TRIP Project officer
Ingrid Hickman, Katrina Campbell	14,000	Unknown	AH-TRIP support officer
Katrina Campbell	30,000	2017-2018	Campbell K., Conley M., Hickman I. et al. Nutrition supplementation in chronic kidney disease: patient engagement and perceptions
Moe Thuzar, Anthony Russell	75,000	Unknown	Defining the novel effects of mineralocorticoid receptor antagonist on metabolism - a RCT
Moe Thuzar, Anthony Russell	60,000	Unknown	Defining the novel effects of mineralocorticoid receptor antagonism on adiposity and glucose homeostasis
Samual Chan, David Johnson	30,000	Unknown	Gut reaction - the gastrointestinal microbiota and kidney transplantation
Shiela Cook, Ingrid Hickman,	75,000	Unknown	Lowering carbohydrate intake in adults with type 1 diabetes, a randomised controlled trial (LUC11D).
Ingrid Hickman	22,000	2017-2023	An investigation into the factors influencing energy requirements following spinal cord injury and the impact of nutritional status on tertiary hospital care pressure injuries
Ingrid Hickman, Katrina Campbell	4,000	Unknown	State-wide dietetic needs assessment - AH-TRIP
H Mayr H, Ingrid Hickman	75,000	2017-2018	Translation of the Mediterranean Diet into practice for management of chronic disease patients

PAH – Occupational Therapy / Leisure Therapy

Ethically-approved research projects

Department Representative	Project title
2017	
*Amanda Pigott	ALOHA: Assessment of Lymphoedema of Head and Neck: Phase 4 Intervention
*Jodie Nixon	ALOHA: Assessment of Lymphoedema of Head and Neck: Phase 5 distress
*Mary Whitehead	Building capacity for knowledge translation in occupational therapy
*Jodie Nixon, Lyndal Gray	Communication Skills – Communicating actively, responding empathetically - "CARE"
Janelle Griffin	Do people with severe traumatic brain injury benefit from making errors? A clinical trial of the efficacy of error-based learning and errorless learning
Janelle Griffin	Efficacy of prospective memory rehabilitation plus metacognitive skills training for adults with traumatic brain injury: a randomised controlled trial
*Janelle Griffin	Evaluating the acquisition and maintenance of medical fitness to drive following acquired brain injury through individualised, on-road driving remediation
*Rebecca Seeney	Evaluation of an inpatient yoga program within a brain injury rehabilitation unit
Nicole Weir	Goal planning in community-based rehabilitation settings - exploration of the process and relationship between client-centredness and contextual factors
*Janelle Griffin	Group therapy interventions in traumatic brain injury rehabilitation: processes, perceptions and effectiveness
*Nicole Coffey	Participatory action research of knowledge translation in occupational therapy: Exemplar-Screening for depression post myocardial infarction
*Nicole Coffey	Screening for depression post myocardial infarction: A chart audit
*Amanda Pigott	The assessment of upper limb lymphoedema using segmental bioimpedance spectroscopy
*Tom Bailey	What is the most effective orthosis for improving extension of the proximal interphalangeal joint following hand trauma?
2018	
*Jodie Nixon	ALOHA: Assessment of Lymphoedema of Head and Neck: Phase 5 distress
*Carly Gomura	Bringing the home environment into the hospital setting: The perspectives of stroke survivors and health staff on the use of augmented reality for inpatient stroke rehabilitation
*Soo Oh	Current practice trends of oedema management in the hands in people with tetraplegia in Australia
Jodie Nixon	Does a computerised swallowing, nutrition, and distress screening tool capture those patients and carers who need face-to-face intervention during (chemo)radiotherapy for head and neck cancer? (Mask anxiety)
*Janelle Griffin	Efficacy of prospective memory rehabilitation plus metacognitive skills training for adults with traumatic brain injury: A randomised controlled trial
*Janelle Griffin	Evaluating the acquisition and maintenance of medical fitness to drive following acquired brain injury through individualised, on-road driving remediation
*Janelle Griffin	Evaluating the effectiveness of a multidisciplinary hypertonicity service to inform the development of a state-wide service model for management of hypertonicity post brain injury
*Rebecca Seeney, Janelle Griffin	Evaluation of an inpatient yoga program within a brain injury rehabilitation unit
*Kylie Bower	Exploring self-management within hospital-based stroke care: current and future opportunities
*Janelle Griffin	Improving services for patients with disorders of consciousness (DOC): Implementation of a family education package and multidisciplinary team management guidelines on the Neurosciences Unit at the Princess Alexandra Hospital (PAH)
*Nicole Coffey	Participatory action research of knowledge translation in occupational therapy: Exemplar-Screening for depression post myocardial infarction
*Amanda Pigott, Jodie Nixon	The Cancer Wellness and Research Initiative: A pilot implementation project to investigate consumer engagement, feasibility, and service level efficiency
*Kathryn Marshall	The Experience of Falls for Persons with Spinal Cord Injury
*Tom Bailey	What is the most effective orthosis for improving extension of the proximal interphalangeal joint following hand trauma?
*Indicates departmental representative is principal investigator	

Publications

2017

Bennett S, Whitehead, M, Eames, S, Fleming J, Low, S, Caldwell E, Building capacity for knowledge translation in occupational therapy: learning through participatory action research ; *BMC Medical Education* (2016) 16:257

Fleming, J., Ownsworth, T., Doig, E., Hutton, L., Griffin, J., Kendall, M., & Shum, D. K. (2017). The efficacy of prospective memory rehabilitation plus metacognitive skills training for adults with traumatic brain injury: study protocol for a randomized controlled trial. *Trials*, 18(1), 3

Geytenbeek, M., Fleming, J., Doig, E., & Ownsworth, T. (2017) The occurrence of early impaired self-awareness after traumatic brain injury and its relationship with emotional distress and psychosocial functioning. *Brain Injury*, 31 13: 1791-1798. doi:10.1080/02699052.2017.1346297

Griffin, J., & Fleming, J. (2017), Return to Driving after Traumatic Brain Injury: A Systematic Review of Rates and Timing and Influencing Factors. Presented at the ASSBI 40th Annual Conference. <https://doi.org/10.1017/BrImp.2017.24>

John Tower, Richard McGrath, Ruth Sibson, Daryl Adair, Nadia Bevan, Graham Brown, Carmel Foley, Simone Fullagar, Lyndal Gray, Clayton Hawkins, Ruth Jeanes, Roslyn Kerr, Kate Martin, Hazel Maxwell, Katie McDonald, Nicole Peel, Arianne Reis, Trisha Xing, Rachel Yerbury & Jo An Zimmerman (2017) State of leisure studies in Australia and New Zealand, *World Leisure Journal*, 60:1,58-66, DOI:10.1080/16078055.2017.1343326

Liang, P., Fleming, J., Gustafsson, L., Griffin, J., & Liddle, J. (2017). Family members' experiences of driving disruption after acquired brain injury. *Brain Injury*, 31 (4), 517-525

Liang, Phyllis, Fleming, Jennifer, Gustafsson, Louise and Liddle, Jacki (2017) Occupational experience of caregiving during driving disruption following an acquired brain injury. *British Journal of Occupational Therapy*, 80 1: 30-38

Martin, K., Cox, R., Kendall, E., Price, G. (2017) Goal attainment in leisure therapy for people with spinal cord injury. *International Journal of Therapy and Rehabilitation*, 24 (6), 263- 267

Ownsworth, T., Fleming, J., Tate, R., Beadle, E., Griffin, J., Kendall, M., & Schmidt, J. (2017) Do People with Severe Traumatic Brain Injury Benefit from Making Errors? A Randomised Controlled Trial of Error-Based Learning and Errorless Learning. Paper presented at the ASSBI 40th Annual Con

Ownsworth, Tamara, Fleming, Jennifer, Tate, Robyn, Beadle, Elizabeth, Griffin, Janelle, Kendall, Melissa, Schmidt, Julia, Lane-Brown, Amanda, Chevignard, Mathilde and Shum, David H. K. (2017) Do People With Severe Traumatic Brain Injury Benefit From Making Errors? A Randomized Controlled Trial of Error-Based and Errorless Learning. *Neurorehabilitation and Neural Repair*, 31 12: 1072-1082

Patterson, F., Fleming, J., & Doig, E. (2017) Rehabilitation Groups – What is Unique about Groups in Traumatic Brain Injury Rehabilitation? Presented at the ASSBI 40th Annual Conference. <https://doi.org/10.1017/BrImp.2017.24>

Patterson, F., Fleming, J., Doig, E., & Griffin, J. (2017). Participant evaluation of an inpatient occupational therapy groups programme in brain injury rehabilitation. *Australian Occupational Therapy Journal*, 64(5), 408-418. doi:10.1111/1440-1630.12392

Patterson, F., Marshall, K., & Fleming, J. (2017). Student perspectives of a student-led groups program model of professional practice education in a brain injury rehabilitation unit. *Australian Occupational Therapy Journal*, 64(5), 391-399. doi: 10.1111/1440-1630.12382

Patterson, Freyr, Fleming, Jennifer and Doig, Emmah (2017) Clinician perceptions about inpatient occupational therapy groups in traumatic brain injury rehabilitation. *Brain Injury*, 31 8: 1077-1087

Prescott, S., Fleming, J. & Doig, E. (2017) Goal Setting in Brain Injury Rehabilitation: Exploring the Process in Practice. Presented at the ASSBI 40th Annual Conference. <https://doi.org/10.1017/BrImp.2017.24>

Prescott, S., Fleming, J., & Doig, E. (2017). Rehabilitation goal setting with community dwelling adults with acquired brain injury: A theoretical framework derived from clinicians' reflections on practice. *Disability and Rehabilitation*. Published online doi: 10.1080/09638288.2017.1336644

Seeney, R., Johnson, E., Griffin, J., Auster, J. & Fleming, J. (2017). Evaluation of an Inpatient Yoga Program within a Brain Injury Rehabilitation Unit. Presented at the ASSBI 40th Annual Conference. <https://doi.org/10.1017/BrImp.2017.24>

Weir, N., Fleming, J., Conradie, A., & Nalder, E. (2017) The Well-Being of Caregivers of People with Acquired Brain Injury during Transition from Hospital to Home. Presented at the ASSBI 40th Annual Conference. <https://doi.org/10.1017/BrImp.2017.24>

2018

Jeans C, Ward E, Cartmill B, Vertigan A, Pigott A, Nixon, J, & Wratten C. Patient perceptions of living with head and neck lymphoedema and the impacts to swallowing, voice and speech function. *European Journal of Cancer Care*. DOI: 10.1111/ecc.12894

Nixon J, Pigott A, Cartmill B, Turner J, Fleming J, Porceddu S. A mixed methods examination of distress and person-centred experience of head and neck lymphoedema. *Oral Oncology* <https://doi.org/10.1016/j.oraloncology.2018.05.025>

Nixon, J. L., Cartmill, B., Turner, J., Pigott, A. E., Brown, E., Wall, L. R., ... & Porceddu, S. V. (2018). Exploring the prevalence and experience of mask anxiety for the person with head and neck cancer undergoing radiotherapy. *Journal of medical radiation sciences*

Nixon, J., Gray, L., Turner, J., Bernard, A., Scaife, J., & Cartmill, B. (2018). Communicating Actively Responding Empathically (CARE): Comparison of Communication Training Workshops for Health Professionals Working in Cancer Care. *Journal of Cancer Education*. doi:10.1007/s13187-018-1439-0

Pigott, A., Nixon, J., Fleming, J., & Porceddu, S. (2018). Head and neck lymphedema management: Evaluation of a therapy program. *Head & neck*, 40(6), 1131-1137

Conference Presentations

2017

Invited

Tears, tantrums and training - do we have the time? Communicating Actively Responding Empathically (CARE): Comparison of communication training workshops for health professionals working in cancer care. Jodie Nixon, Lyndal Gray, Jane Turner, Bena Cartmill, Anne Bernard, Jessica Scaif

Oral

"I looked like an elephant": Exploring the distress and quality of life associated with head and neck lymphedema. Jodie Nixon, Amanda Pigott, Jane Turner, Sandro Porceddu. ANZHNCs ASM, Brisbane, Australia; October 2017

Bassingthwaite, L., Griffin, J., & Fleming, J. Evaluating the acquisition and maintenance of medical fitness to drive following acquired brain injury through individualised, on-road driving remediation. Paper presented at the Queensland Occupational Therapy Driving Conference, August 2017

Distress in head and neck cancer: Can you recognise it; can you respond to it? The benefits of a brief communication training intervention. Jodie Nixon, Lyndal Gray, Jane Turner, Bena Cartmill, Anne Bernard, Jessica Scaife. ANZHNCs ASM, Brisbane, Australia; October 2017

Griffin, J. & Fleming, J. Return to driving after traumatic brain injury: A systematic review of rates and timing and influencing factors. Australasian Society for the Study of Brain Impairment (ASSBI), Melbourne, June 2017

Leisure Therapy: Exploring leisure-specific goals and measuring outcomes using the Multidisciplinary Goal Attainment Measure (MGAM) in an inpatient spinal cord injury rehabilitation unit

Price, G & Goossen, T. Implementing Back2Work in Brisbane's Spinal Injuries Unit - Sharing our Experiences. ANZSCOS, Brisbane, November 2017

Weir, N., Fleming, J., Conradie, A. & Nalder, E. The wellbeing of caregivers of people with acquired brain injury during transition from hospital to home. Bold ideas, better solutions The Hopkins Centre Symposium. Princess Alexandra Hospital, November 2017

Worley, L. Presentation in workshop: Spasticity management of a spinal cord injured patient. ANZSCOS, Brisbane, November 2017

Oral presentation at 12 Annual Allied Health Conference Sydney, August 2017

Poster

Can You Still Show CARE with a Quickie? Multi-disciplinary Health Professionals' Experience of a One Day Communication Skills Workshop Compared to an Express Two Hour Workshop. Lyndal Gray, Jodie Nixon, Jane Turner, Bena Cartmill, Anne Bernard, Jessica Scaife. COSA, Sydney, Austral

Quinn, G & Marshall, K (2017) "The therapists Perspective of a student led service in spinal Injuries Occupational therapy – Group therapy and student training." ANZSCOS -Brisbane

Seeney, R., Johnson, E., Griffin, J., Auster, J. & Fleming, J. (2017). Evaluation of an Inpatient Yoga Program within a Brain Injury Rehabilitation Unit. Australasian Society for the Study of Brain Impairment, Melbourne, 1-3 June. <https://doi.org/10.1017/Brlmp.2017.24>

Seeney, R., Johnson, E., Griffin, J., Auster, J. & Fleming, J. (2017). Evaluation of an Inpatient Yoga Program within a Brain Injury Rehabilitation Unit. Hopkins Centre Symposium: Bold Ideas Better Solutions, Brisbane, 14 November

Weir, N., Fleming, N., Conradie, V., & Nalder, E. (2017). The Well-Being of Caregivers of People with Acquired Brain Injury during Transition from Hospital to Home. Australasian Society for the Study of Brain Impairment, Melbourne, 1-3 June 2017

2018

Invited

Gray, L., Nixon, J. (2018). CARE Express (Communicating Actively Responding Empathically), 12th Australasian Lymphology Conference, May 2018, Brisbane, Australia (Workshop)

Nixon, J., Pigott, A., Cartmill, B., Turner, J., & Porceddu, S. (2018). Excellence in cancer care: supporting the person with head and neck lymphoedema. Multinational Association of Supportive Care in Cancer, June 2018, Vienna, Austria. (Oral ePoster)

Pigott, A., & Nixon, J. (2018). Head and neck lymphoedema assessment and treatment. Australasian Lymphology Association Conference, May 2018, Brisbane, Australia. (Invited pre-conference workshop)

Oral

Mahoney, L. (2018) Cancer and Cognition Head and neck Cancer Symposium, June 2018, Brisbane, Australia

Mahoney, L. (2018) 'Lymphoedema and skin changes', CECQ Skin Seminar

Nixon, J., Gray, L., Turner, J., Cartmill, B., Bernard, A., & Scaife, J. (2018). Supportive care starts with communication and collaboration: An Australian perspective. Multinational Association of Supportive Care in Cancer, June 2018, Vienna, Austria

Nixon, J., & Brown, E. (2018). Managing the mask anxious patient during radiotherapy. Head and neck Cancer Symposium, June 2018, Brisbane, Australia

Nixon, J., Gray, L., Turner, J., Cartmill, B., Bernard, A., & Scaife, J. (2018). Supportive care starts with communication and collaboration: An Australian perspective. Multinational Association of Supportive Care in Cancer, June 2018, Vienna, Austria

Nixon, J., Pigott, A., Cartmill, B., Turner, J., & Porceddu, S. (2018). Excellence in cancer care: supporting the person with head and neck lymphoedema. Multinational Association of Supportive Care in Cancer, June 2018, Vienna, Austria

Nixon, J., Pigott, A., Cartmill, B., Turner, J., Porceddu, S. (2017). "I wouldn't look in the mirror": The distress and quality of life in living with head and neck lymphoedema. Australasian Lymphology Association Conference, May 2018, Brisbane, Australia

Pigott, A, J Nixon, J Fleming, S Porceddu, A McCann (2018) Head and neck lymphoedema treatment: Are we actually achieving results? 12th Australasian Lymphology Association Conference, Brisbane, Australia

Gray, L. Matigian, B. (2018) What's Left Behind: Addressing End of Life Through Memory Making. 3rd Global Adolescent and Young Adult Cancer Congress, December 2018, Sydney, Australia

Gray, L., Matigian, B., Henderson, F. (2018). No Way Out: Caring for Incarcerated Young Adults with Advanced Cancer. 3rd Global Adolescent and Young Adults Cancer Congress, December 2018, Sydney, Australia

Gray, L., Matigian, B., Henderson, F. (2018). Youth at Risk: Complexities of Managing Young People with Cancer with No Carer Support. 3rd Global Adolescent and Young Adults Cancer Congress, December 2018, Sydney, Australia

Haigh, C. (2018, October). Adapting to thrive in a changing education and health environment: a perspective from music therapy clinical education. Presented at Allied Health Clinical Education Forum, Brisbane, Australia

Poster

Brennan, K., Nixon, J., Wilton, S., Mahoney, L., Brown, E. The magic power of our hands: Using manual lymphatic drainage to support the radiotherapy journey for head and neck cancer Australasian Lymphology Association Conference, May 2018, Brisbane, Australia

Coffey, N, Atresh, K, Caldwell, E, Kayssar, M. Knowledge Translation in a Heart Recovery Service: Routine use of a depression screening tool within the acute setting to improve the health and wellbeing of patients with Coronary Heart Disease Hopkins Centre Symposium: Bold Ideas Better Solutions, Brisbane, 14 November AND presented at the PA Symposium, August 2018.

Coffey, N, Atresh, K, Caldwell, E, Kayssar, M, Bennett, S. Knowledge Translation in a Heart Recovery Service: Creation of a stepped screening protocol for depression to improve the health and wellbeing of patients with Coronary Heart Disease. Australian Cardiac Rehabilitation Association 28th Annual Scientific Meeting, August 2018

Griffin, J., Bassingthwaite L. & Flemming J. Driving remediation following acquired brain injury: A case study series. Australasian Society for the Study of Brain Impairment Conference, May 2018, Adelaide, Australia

Griffin, J., Bassingthwaite L. & Flemming J. (2018). Driving remediation following acquired brain injury: A case study series. PAH Health Symposium, July-August 2018, Brisbane, Australia

Seeney, R., Griffin, J., Johnson E., Fleming J. & Auster, J. Evaluation of an inpatient yoga program within a brain injury rehabilitation unit: A preliminary discussion. PAH Health Symposium, August 2018, Brisbane, Australia

Weir, N., Prescott, S., Fleming, J. & Doig, E. Exploration of structured communication during client-centred goal setting with people with acquired brain injury. Australasian Society for the Study of Brain Impairment Conference, May 2018, Adelaide, Australia

Wilton, S., Nixon, J., Brennan, K. Empowering patient control: Psychosocial support and lymphatic management for early head and neck lymphoedema. Australasian Lymphology Association Conference, May 2018, Brisbane, Australia

Research Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Nil to report			
2018			
Jodie Nixon	200,000	2018-2019	The Cancer Wellness and Research Initiative: A pilot implementation project to investigate consumer engagement, feasibility, and service level efficiency

PAH – Physiotherapy

Ethically-approved research projects

Department Representative	Project title
2017	
Emilie Gollan*	200 repetitions of isolated muscle contractions per day to increase the strength of partially-paralysed muscles in people with recent spinal cord injury. A randomised controlled trial. (The 200-Rep Trial)
Emma Pettet	A Natural History, Non-Interventional, Two-Part Study in Subjects with Fibrodysplasia Ossificans Progressiva (FOP)
Emma Pettet	A phase 2, open label extension, efficacy and safety study of a RARgamma-specific agonist (palovarotene) in the treatment of preosseous flare-ups in subjects with Fibrodysplasia Ossificans Progressiva (FOP)
Susan Stoikov*	An investigation into the contribution of pre-registration physiotherapy students on five-week clinical placements to the delivery of physiotherapy services within Queensland Health
Heather Batten*	Barriers/ Enablers for Amputees when returning to community
Claire Hackett*	CHESTY: Chest infection prevalence following surgery
Cherie Hearn*	Clinical care ratios: Quantifying factors associated with CCRs
Marc Nickels*	Critical Care Cycling Study (CYCLIST) Preliminary Randomised Controlled Trial
Rita Hwang*	Delivering group-based rehabilitation into the home via videoconferencing: lessons learnt from a heart failure telerehabilitation project
Annie Yu*	Exploring the experiences of Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement: perceptions of staff and students
Luen Pearce*	Health and economic impacts associated with prescribing by expanded scope physiotherapists for patients with musculoskeletal spinal pain: a randomized controlled trial
Adam Semciw*	Hip muscle size and adiposity after total hip replacement via the anterior or posterior approach: A randomised controlled trial
Rita Hwang	Impact of seasonal temperature variations on symptoms and exercise performance in chronic heart failure (CHF) patients
Heather Batten*	Outcomes of Lower Limb Amputees
Susan Stoikov*	Perceptions of physiotherapists on the contribution of physiotherapy students to the delivery of health services and the transition from student to new graduate
Marc Nickels	Pulmonary Complications following Blunt Chest Trauma
Catherine Cave*	The Efficacy of Repeated Botulinum Toxin Treatment Cycles in the Management of Spasticity Post Stroke – A Systematic Review
Booke Wadsworth*	The feasibility of using mouthpiece ventilation post extubation for acute tetraplegia in the intensive care unit
Catherine Cave	ULIS III study An International, Multicentre, Observational, Prospective, Longitudinal Cohort Study to Assess the Impact of Integrated Upper Limb Spasticity Management Including the Use of BoNT-A Injections on Patient-centred Goal Attainment in Real Life Practice
2018	
Emilie Gollan	200 repetitions of isolated muscle contractions per day to increase the strength of partially-paralysed muscles in people with recent spinal cord injury. A randomised controlled trial. (The 200-Rep Trial)
Catherine Cave	A Multi-Disciplinary Service Model for Hypertonicity Management Post Brain Injury: Experience and Perceptions of Consumers and Health Professionals in Queensland
Emma Pettet	A natural history, non-interventional, two-part study in subjects with fibrodysplasia ossificans progressiva (FOP)
Emma Pettet	A phase 2, open label extension, efficacy and safety study of a RARgamma-specific agonist (palovarotene) in the treatment of preosseous flare-ups in subjects with Fibrodysplasia Ossificans Progressiva (FOP)
Caitlyn Payne*	A supervised walking program with telephone coaching to increase physical activity following acquired brain injury
Susan Stoikov*	An investigation into the contribution of pre-registration physiotherapy students on five-week clinical placements to the delivery of physiotherapy services within Queensland Health

Elizabeth Pinkham*	Benefits and Challenges of a tailored exercise intervention for individuals with a cancer diagnosis
Claire Hackett*	CHESTY (CHEST infection prevalence after surgery): international multicentre observational trial
Cherie Hearn*	Clinical care ratios in allied health professionals and allied health
Elise Gane	Comparison of patient outcomes following total hip arthroplasty via an anterior or posterior approach (PATHRS)
Marc Nickels*	Critical Care Cycling Study (CYCLIST)
Grant McMurray*	Electronic Inspiratory Muscle Training Feasibility and Safety Study
Catherine Cave	Evaluating the Effectiveness of a Multidisciplinary Hypertonicity Clinic Service for the Acquired Brain Injury Population
Leah Vegh*	Evaluation of a new Physiotherapy ICU Clinical Support (PICS) Service for the management of patients at risk of respiratory deterioration
Elizabeth Pinkham*	Exercise in high-Grade Glioma undergoing Radiation (EGGR)
Annie Yu*	Exploring the experiences of Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement: perceptions of staff and students
Brent Peel*	Health and economic impacts associated with prescribing by expanded scope physiotherapists for patients with musculoskeletal spinal pain: a randomised controlled trial
Claire Hackett*	ICEAGE: Incidence of complications following Emergency Abdominal surgery: Get Exercising
Rita Hwang*	Impact of seasonal temperature variations on symptoms and exercise performance in chronic heart failure (CHF) patients
Betina Thiedeke	Metro South Physiotherapy-led Complementary Care Model via Telehealth for Knee Osteoarthritis Patients on the Orthopaedic Waitlist
Susan Stoikov*	Perceptions of physiotherapists on the contribution of physiotherapy students to the delivery of health services and the transition from student to new graduate
Rita Hwang*	Providing heart failure rehabilitation in the home via telerehabilitation
Marc Nickels*	Pulmonary Complications following Blunt Chest Trauma
Brooke Wadsworth*	The Feasibility of Using Mouthpiece Ventilation Post Extubation for Acute Tetraplegia in the Intensive Care Unit
Fiona Midanowicz	The Tape Locking Screw Technique: A new ACL reconstruction technique and the Impact of the tape locking screw technique on postoperative mobility
Alicia Bowen*	Treatment of invasively ventilated adults with Early Activity and Mobilisation (TEAM) Trial
Catherine Cave	ULIS III study An International, Multicentre, Observational, Prospective, Longitudinal Cohort Study to Assess the Impact of Integrated Upper Limb Spasticity Management Including the Use of BoNT-A Injections on Patient-centred Goal Attainment in Real Life Practice
Jeremy Lindsay*	Validity and predictive value of the BOOMER and DEMMI in the Medical Assessment and Planning Unit (MAPU)
Heather Batten*	What barriers and enablers does a person with lower limb amputation experience when walking in the community?

*Indicates departmental representative is principal investigator

Publications

2017

Button BM, Wilson C, Dentice R, Cox NS, Middleton A, Tannenbaum, E, Bishop J, Cobb R, Burton, K, et al. Physiotherapy for cystic fibrosis in Australia and New Zealand: A clinical practice guideline. *Respirology* (Carlton, Vic). 2016;21(4):656-667. doi:10.1111/resp.12764

Dang TM, Peters MJ, Hickey B, Semciw AI. Efficacy of intensity modulated flattening-filter free beam in stereotactic body radiation therapy planning and treatment: A systematic review with meta-analysis. *Journal of Medical Imaging and Radiation Oncology*. 2017; 61:370-387

Hearn, C., Govier, A., & Semciw, A. I. (2017). Clinical care ratios: quantifying clinical versus non-clinical care for allied health professionals. *Australian Health Review*, 41(3), 321-326. doi:10.1071/AH16017

Hwang, R., Bruning, J., Morris, N., Mandrusiak, A., & Russell, T. (2017). Home-based telerehabilitation is not inferior to centre-based program in patients with chronic heart failure: a randomised, single-blind trial. *Journal of Physiotherapy*. 63(2): 101-107

Hwang, R., Mandrusiak, A., Morris, N. R., Peters, R., Korczyk, D., & Russell, T. (2017). Assessing functional exercise capacity using telehealth: is it valid and reliable in patients with chronic heart failure? *Journal of Telemedicine and Telecare*.23(2). 225-232.

Hwang, R., Mandrusiak, A., Morris, N. R., Peters, R., Korczyk, D., Bruning, J., & Russell, T. (2017). Exploring patient experiences and perspectives of a heart failure telerehabilitation program: a mixed methods approach. *Heart and Lung*. 46(4);320-327

Nickels, M. R., Aitken, L. M., Walsham, J., Barnett, A. G., & McPhail, S. M. (2017). Critical Care Cycling Study (CYCLIST) trial protocol: a randomised controlled trial of usual care plus additional in-bed cycling sessions versus usual care in the critically ill. *BMJ open*, 7(10), e017393

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- Schwarz M, Ward EC, Ross JA, Semciw A. Impact of thermo-tactile stimulation on speed and efficiency of swallowing: a systematic review. *Int J Lang Commun Disord.* 2018 Jul;53(4):675-688. doi: 10.1111/1460-6984.12384. Epub 2018 Mar 22
-
- Stoikov, S., Shardlow, K., Gooding, M., Kuys S. (2017). Clinical activity profile of pre-registration physiotherapy students during clinical placements. *Australian Health Review, NA(NA), NA*
-
- Turner-Stokes L, Ashford S, Jacinto J, et al. (2016). Impact of integrated upper limb spasticity management including botulinum toxin A on patient-centred goal attainment: rationale and protocol for an international prospective, longitudinal cohort study (ULIS-III). 2016;6:e011157. *BMJ Open, 6(NA), e011157*
-
- Yeung W, Semciw AI. Aquatic Therapy for People with Lymphedema: A Systematic Review and Meta-analysis. *Lymphat Res Biol.* 2018; 16(1):9-19

2018

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- Boden, I., Sullivan, K., Hackett, C., Winzer, B., Lane, R., McKinnon, M., Robertson, I. (2018). ICEAGE (Incidence of Complications following Emergency Abdominal surgery: Get Exercising): study protocol of a pragmatic, multicentre, randomised controlled trial testing physiotherapy for the prevention of complications and improved physical recovery after emergency abdominal surgery. *World Journal of Emergency Surgery, 13(29), 1-17*
-
- Hwang, R., Morris, N., Mandrusiak, A., Bruning, J., Peters, R., Korczyk, D., Russell, T. (2018). Cost-utility analysis of home-based telerehabilitation compared with centre-based rehabilitation in patients with heart failure. *Heart, Lung and Circulation*, doi: 10.1016/j.hlc.2018.11.010
-
- Stoikov, S., Shardlow, K., Gooding, M., Kuys, S. (2018). Clinical activity profile of physiotherapy students during clinical placements. *Australian Health Review, 42, 661-666*

Conference Presentations

2017

Invited

Nickols; Is exercise the answer. Presented at ICU experts evening, QLD Cricketers Club, November 2017

Oral

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- Annie Yu, et al., Promoting professional sustainability through strategies to support Culturally and Linguistically Diverse (CALD) health students in clinical practice. Presented at Australian and New Zealand Association for Health Professional Educators (ANZAHPE), Hobart, Tasmania, July 2018
-
- Batten H et al. What is the relationship between gait seep, prosthetic potential and functional independence in people with lower limb amputation? Australian Physiotherapy Association National Conference, Sydney, October 2017
-
- Batten H, Mandrusiak A, Kuys S, Varghese P, McPhail S. What characteristics are association with faster walking speed in lower limb amputees? International Society of Prosthetics and Orthotics, Cape Town, South Africa, May 2017
-
- Cave, et al., The Efficacy of Repeated Botulinum Toxin Treatment Cycles in the Management of Spasticity Post Stroke – A Systematic Review. Presented at Smart Strokes Conference 2017, Gold Coast, QLD, August 2017
-
- Danicic J, Williams K, Henneken E, Semciw A. Vestibular rehabilitation in patients with dizziness and non-traumatic acquired brain injuries: a systematic review. Australian and New Zealand Association of Neurologists. Gold Coast, Australia, May 2017
-
- Donovan J, Palmer G, Cox H, Semciw AI. Risk factors for vestibular dysfunction in fallers: A systematic review and meta-analysis. Australian Physiotherapy Association Conference. Sydney, Australia, October 2017
-
- Hislop A, Collins N, Tucker K, Semciw AI. The effect of targeted hip strengthening on pain, quality of life or functional outcomes in people with knee osteoarthritis: a systematic review and meta-analysis. Australian Physiotherapy Association Conference. Sydney, October 2017
-
- Hwang et al. Delivering group-based rehabilitation into the home via videoconferencing: lessons learnt from a heart failure telerehabilitation project. Presented at The Australian Physiotherapy Association Conference, Sydney, October 2017
-
- Lydia Chen, et al., 200 repetitions of isolated muscle contractions per day to increase the strength of partially-paralysed muscles: Protocol of an RCT. Presented at ANZSCoS, Brisbane, November 2017
-
- Manning S, Pinkham E, Semciw A Lymphoedema Monitoring and Surveillance Program for Post Op Breast Patients at the PAH - Overview of 8 Years
-
- Mark Gooding, et al., Student Contribution to Health Services: Collaborative placements – meeting the needs of service delivery and clinical education. Presented at National Allied Health Conference, Sydney, Australia, August 2017
-
- Mark Gooding, et al., An investigation into student contribution to physiotherapy clinical services within Queensland Health. Presented at National Allied Health Conference, Melbourne, November 2017
-
- Mark Gooding, et al., Is the clinical workload on placement preparing students for their transition to the workforce? Presented at Australian and New Zealand Association of Health Professional Educators, Adelaide, July 2017
-
- Pinkham E and Semciw. A Improving Efficiency of Service to Pre Op Breast Cancer Patients
-
- Pinkham, Elizabeth, Trevethan Megan, Meehan Kari, Foo Jocelyn, Ferguson Harriet What's Best for Breast?

Semciw A, Jung S, Hearn C, McPhail S. Factors associated with a physiotherapist's research interest, confidence and experience Australian Physiotherapy Association Conference. Sydney, Australia, October 2017

Semciw, A., Lawrenson, P., Hoggarth, M. A., Hodges, P., Vicenzino, B., Crossley, K. M., . . . Elliott, J. M. (November, 2017). Heterogeneous adiposity within gluteus minimus in healthy young adults. Paper presented at Orthopaedic Research Showcase, PA Hospital, Woolloongabba, Australia

Semciw, A., Lawrenson, P., Hoggarth, M. A., Hodges, P., Vicenzino, B., Crossley, K. M., . . . Elliott, J. M. (October 2017, October 2017). Heterogeneous adiposity within gluteus minimus in healthy young adults. Paper presented at the ASICS Sports Medicine Australia Conference, Langkawi, Malaysia

Susan Stoikov, et al., Physiotherapy student contribution to physiotherapy services within Queensland Health. Presented at Allied Health Clinical Education Forum, Brisbane, October 2017

Tan J, Trevethan M, Pigott A, Wilton S. "We're all in this together": Use of annual group education sessions to enhance patient engagement with their health service

Wadsworth, et al., Feasibility of using MPV post extubation for acute tetraplegia in the ICU. Presented at The Hopkins Centre Symposium, Brisbane, November 2017

Wilson M, Kruger P, Nickels M, Wadsworth B, Semciw A. Acute cervical spinal cord injury and the rate of extubation failure: a systematic review and meta-analysis. *Aust Crit Care.* 2017; 30(2):122-123.

Poster

Crowley J, Foo J. A complex case presentation of head and neck, upper limb and trunk lymphoedema

Hides J, Mitchell E, Pinkham E. Superior vena cava obstruction - a challenging case study

Yeung W, Trevethan M, Wilton S, Tan J. Incorporating sequential intermittent pneumatic compression therapy in the management of lymphoedema in a large tertiary hospital: balancing emerging evidence-based practice and service capacity

2018

Oral

Blunt, A. (2018). Extending ICU outreach. Queensland Cardiorespiratory Physiotherapy Network, November 2018, Brisbane, Australia

Hackett, C. (2018). Can we predict a post-operative pulmonary complication with chest x-ray results or an 'Air Test'? Queensland Cardiorespiratory Physiotherapy Network, November 2018, Brisbane, Australia

Hackett, C. (2018). Can we predict a post-operative pulmonary complication with chest x-ray results or an 'Air Test'? Thoracic Society of Australian and New Zealand - QLD Annual Scientific Meeting, November 2018, Brisbane, Australia

Hearn, C. (2018). Physiotherapy ICU Clinical Support (PICS). Health Round Table, October 2018, Sydney, Australia

Hwang, R. (2018). Cost-utility analysis of home-based telerehabilitation compared with centre-based program in patients with heart failure. Cardiac Society of Australia and New Zealand Annual Scientific Meeting, August 2018, Brisbane, Australia

Lindsay, J. (2018). Physiotherapy Medical Assessment and Planning Unit Princess Alexandra Hospital. Queensland Cardiorespiratory Physiotherapy Network, November 2018, Brisbane, Australia

Stoikov, S. (2018). Cause and Effect: student activity during clinical placements. Queensland Cardiorespiratory Physiotherapy Network, November 2018, Brisbane, Australia

Stoikov, S. (2018). Do placements prepare students for the transition to the workforce? Allied Health Clinical Education Forum, October 2018, Brisbane, Australia

Stoikov, S. (2018). Student clinical placements - mutually beneficial for the health service and student. Allied Health Clinical Education Forum, October 2018, Brisbane, Australia

Yu, A. (2018). Promoting professional sustainability through strategies to support Culturally and Linguistically Diverse (CALD) health students in clinical practice. Australian and New Zealand Association for Health Professional Educators, July 2018, Hobart, Australia

Poster

Batten, H. (2018). Barriers and enablers to community walking in people with lower limb amputation. American College of Rehabilitation Medicine, October 2018, Dallas, USA

Blunt, A., Vegh, L. (2018). Extending ICU outreach - Pilot data from a new physiotherapy trial at a large Australian tertiary hospital. ANZCIS Quality and Safety, July 2018, Melbourne, Australia

Dulfikar, A. (2018). 'Active Patients' tailored exercise intervention in people with glioma. PA Symposium, July 2018, Brisbane, Australia

Dulfikar, A. (2018). Baseline functional status in post-operative glioma patients prior to adjuvant radiation: relevance to participation in a supervised exercise programme. COGNO, October 2018, Brisbane, Australia

Research Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Marc Nickels	129,000	2017	Critical Care Cycling Study (CYCLIST)
Brooke Wadsworth	40,000	2017-2018	Feasibility of using MPV post extubation for acute tetraplegia in the ICU
Marc Nickels	25,000	2017-2018	Pulmonary Complications following Blunt Chest Trauma
Annie Yu	33,988	2017-2018	Supporting Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement 2.0
Catherine Cave	12,300	2017	ULIS III study An International, Multicentre, Observational, Prospective, Longitudinal Cohort Study to Assess the Impact of Integrated Upper Limb Spasticity Management Including the Use of BoNT-A Injections on Patient-centred Goal Attainment in Real Life Practice
Susan Stoikov	19,130	2017-2018	Understanding student contribution to health services and the transition from student to new graduate in the Queensland Public Health Sector: a perspective from the profession
2018			
Catherine Cave	20,000	2018-2019	A Multi-Disciplinary Service Model for Hypertonicity Management Post Brain Injury: Experience and Perceptions of Consumers and Health Professionals in Queensland
Annie Yu	30,031	2018-2019	Development of video resources to support clinical educators working with Culturally and Linguistically Diverse (CALD) pre-registration physiotherapy students on clinical placement
Grant McMurray	8,000	2018-2019	Electronic Inspiratory Muscle Training Feasibility and Safety Study
Catherine Cave	20,000	2018-2019	Evaluating the effectiveness of a multidisciplinary hypertonicity service to inform the development of a state-wide service model for management of hypertonicity post brain injury
Catherine Cave	2,000	2018-2019	Evaluating the effectiveness of a multidisciplinary hypertonicity service to inform the development of a state-wide service model for management of hypertonicity post brain injury
Betina Thiedeke	81,538	2018-2019	Metro South Physiotherapy-led Complementary Care Model via Telehealth for Knee Osteoarthritis Patients on the Orthopaedic Waitlist
Tony Cassar	118,956	2018-2019	Physiotherapy Critical Care Follow-up Service
Tony Cassar	27,492	2018-2019	Physiotherapy ICU Clinical Support (PICS) - request for funding extension

PAH – Psychology

Ethically-approved research projects

Department Representative	Project title
2017	
Ali Lakhani	Can engaging with simulated environments using virtual reality improve the psycho-emotional health and rehabilitation participation of people with injury or illness in hospital?
Helen Tinson	Effects of a Multidisciplinary Integrated Care Approach in Patients with Functional Gastrointestinal Disorders: A Randomized Controlled Trial
Paul Stanley*	Investigating Food Addiction and Outcomes of Gastric Surgeries Performed for Weight Loss - HREC/16/QPAH/340
Helen Tinson*	Investigation of the Clinical Utility of the Brief Assessment of Prospective Memory
Nicholas Heffernan	Retrospective chart audit to identify the prevalence of neuropathic pain in people with newly acquired spinal cord injury (during 2014 - 2016)
Jane Nearhos*	Staying Home: A brief psychological intervention enhancing the coping skills of home haemodialysis patients to sustain the home treatment modality
Joanne Oram	Use of a Telehealth Platform to Improve Mental Health and Quality of Life in People with Glioma and Their Family Members: A Pilot Study

2018

Did not report

*Indicates departmental representative is principal investigator

Publications

2017

Kerr, K., Oram, J., Tinson, H., Shum, D. (2017). Health Care Workers' Experience of Aggression. Archives of Psychiatric Nursing, 31(5), 457-462

2018

Did not report

Conference Presentations

2017

Oral

1 presentation (details not available)

2018

Did not report

PAH – Radiation Therapy – Ipswich Rd Campus (RO-PAIR)

Ethically-approved research projects

Department Representative	Project title
2017	
Rachel Wan*	A randomised comparison of StrataXRT to standard clinical practice in the prevention and treatment of radiation dermatitis
Nina Lin*	A retrospective review of the inter- and intra-fraction motion in spinal stereotactic body radiotherapy using CBCT and positional correction in six degrees of freedom
Elizabeth Brown*	ACC VMAT toxicity study
Brock Lamprecht*	Breast technique dosimetric evaluation
Elizabeth Brown*	CBCT vs Exactrac imaging for stereotactic brain radiation therapy
Katrina Wright*	Development and evaluation of a plan quality tool for prostate VMAT planning
Alisha Wintour*	Development and Evaluation of an Information Pamphlet for HPV Positive Oropharyngeal Cancer patients
Nakia Beaton*	Evaluation of patient experience, intrafraction motion and development of predictive profiles for deep inspiration breath hold breast radiotherapy (DIBH)
Kimberly West*	Evaluation of the compression belt for kidney motion management in renal and liver SBRT
Phoebe Shorter*	Hard of Hearing: the impact that Cisplatin based chemoradiation has on sensory neural hearing loss for patients with head and neck cancer
Marshall Hoozer*	Measuring online CBCT image registration time
2018	
Elizabeth Brown*	A retrospective departmental analysis of the accuracy and reproducibility of mouthpieces in head and neck radiation therapy patients
Elizabeth Brown*	A trend analysis of radiotherapy incidents associated with the implementation of new technology and departmental changes over a fifteen-year period
Elizabeth Brown*	Assessment of artefact correction methods on Pinnacle
Elizabeth Brown*	Comparison of VMAT Arc delivery time stated by Pinnacle VS actual arc delivery time
Elizabeth Brown*	Development and Evaluation of an Information Pamphlet for HPV Positive Oropharyngeal Cancer patients
Elizabeth Brown*	Evaluation of Intrafraction Imaging in Breath hold Liver SBRT patients
Elizabeth Brown*	Evaluation of patient experience, intrafraction motion and development of predictive profiles for deep inspiration breath hold breast radiotherapy (DIBH PRIME)
Elizabeth Brown*	Evaluation of the Effectiveness of Specialist Planning Radiation Therapist Roles within the Radiation Oncology Princess Alexandra Hospital – Ipswich Road Service
Elizabeth Brown*	Investigating brain low dose wash in the treatment of stereotactic radiotherapy (SRT) for singular brain metastases
Elizabeth Brown*	Parotid Database Project
Elizabeth Brown*	Pilot study investigating the correlation between VMAT planning objectives and toxicity in patients with anal canal cancer
Elizabeth Brown*	The effect of fractionated vs SRS on Vestibular Schwannoma tumour size
Elizabeth Brown*	The Use of a Quality Improvement Survey in the Evaluation of The Digital Information Package
Elizabeth Brown*	VMAT breast project

*Indicates departmental representative is principal investigator

Publications

2017

Adams, G., M. Foote, S. Brown and B. Burmeister (2017). "Adjuvant external beam radiotherapy after therapeutic groin lymphadenectomy for patients with melanoma: a dosimetric comparison of three-dimensional conformal and intensity-modulated radiotherapy techniques." *Melanoma Research* 27(1)

Fitzgerald, R., R. Owen, C. Hargrave, D. Pryor, M. Lehman, A. Bernard, T. Mai, V. Seshadri and A. Fielding (2017). "A Comparison of Non-coplanar Three-dimensional Conformal Radiation Therapy, Intensity Modulated Radiation Therapy, and Volumetric Modulated Radiation Therapy for the Delivery

Porceddu, S.V., Milne, R., Brown, E., Bernard, A., Rahbari, R., Cartmill, B., Foote, M., McGrath, M., Coward, J., Panizza, B. (2017). Validation of the ICON-S staging for HPV-associated oropharyngeal carcinoma using a pre-defined treatment policy. *Oral Oncology*, 66, 81-86, doi:org/10.1016/j.oraloncology.2017.01.002

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- Shorter, P., F. Harden, R. Owen, B. Panizza, B. Burmeister, J. Sommerville, K. Mengersen and M. Foote (2017). "Risk Profiles for Sensorineural Hearing Loss in Patients with Head and Neck Cancer Receiving Cisplatin-based Chemoradiation." *Journal of Medical Imaging and Radiation Sciences* 48
-
- Ward, EC., Hargrave C., Brown E., Hackett, G., Hogg, P (2017). Achieving success in clinically based research: The importance of mentoring. *Journal of Medical Radiation Sciences*, 64(4), 315-320. DOI: 10.1002/jmrs.234
-
- Wright, K., J. Ferrari-Anderson, T. Barry, A. Bernard, E. Brown, M. Lehman and D. Pryor (2017). "Improving plan quality for prostate volumetric-modulated arc therapy." *Medical Dosimetry* 42(4): 348-356

2018

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- Beaton, N.-R., Watson, S., Browne, P., Sharma, H., Mai, G. T., Harvey, J., . . . Lehman, M. (2018). Deep inspiration breath hold in breast cancer: Development and analysis of a patient experience questionnaire. *Journal of Medical Imaging and Radiation Oncology*, 62(6), 854-860. doi:10.1111/1754-9485.12795
-
- Boersen, J. Dose de-escalation for HPV-positive head and neck squamous cell carcinomas: Is it viable? Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
-
- Brown, E., Lusk, R., Lamprecht, B., Shakeshaft, J., Pinkham, M., Pullar, A., . . . Foote, M. Exacting measures: comparing two imaging modalities for intracranial stereotactic radiation therapy. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
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- Browne, P., Beaton, N., Sharma H., Lehman, M., Harvey, J., Mai, T., . . . Watson, S. DIBH – PRIME Trial Investigates. Predictive Factors, Intrafraction Motion and the Patient Experience. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
-
- Frewen, H., Brown, E., Jenkins, M., & O'Donovan, A. (2018). Failure mode and effects analysis in a paperless radiotherapy department. *Journal of Medical Imaging and Radiation Oncology*, 62(5), 707-715. doi:10.1111/1754-9485.12762
-
- Frewen, H., Brown, E., O'Donovan, A., & Jenkins, M. Failure mode and effects analysis in a paperless radiotherapy department. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
-
- Nixon, J. L., Cartmill, B., Turner, J., Pigott, A. E., Brown, E., Wall, L. R., . . . Porceddu, S. V. (2018). Exploring the prevalence and experience of mask anxiety for the person with head and neck cancer undergoing radiotherapy. *Journal of Medical Radiation Sciences*, 65(4), 282-290. doi:10.1002/jmrs.308
-
- West, K., Russo, M., Brown, E., Barry, T., Hargrave, C., & Pryor, D. (2018). Evaluation of kidney motion with and without a pneumatic abdominal compression belt: Considerations for stereotactic radiotherapy. *Journal of Medical Imaging and Radiation Oncology*, 62(1), 128-132. doi:10.1111/1754-9485.12681

Conference Presentations

2017

Invited

-
- Brown, E. (2017). Development of a predictive adaptive radiotherapy approach to head and neck cancer. ANZHNCs 19th Annual Scientific Meeting, Brisbane, 12-14 October
-
- Brown, E. (2017). Development of a predictive adaptive radiotherapy approach to head and neck cancer. Radiation Therapy for Head and Neck Cancer Seminar, Perth, 11 September

Oral

-
- Brown, E. (2017). Paper and the PA. Elekta Australasian Users Meeting, Newcastle, 10-12 November
-
- Browne, P. Beaton, N Sharma, H. Watson, S. Brown, E. Hargrave, C. O'Connor, P. Lehman, M. Harvey, J. Mai, T. and Ng, A. (2017). DIBH – PRIME Trial Investigates. Predictive Factors, Intrafraction Motion and the Patient Experience. RANZCR 68th Annual Scientific Meeting, Perth, 18-22
-
- Jones, N. (2017). Deciphering the 'I'm fine' response: an investigation of current support services for male cancer patients. ASMIRT Sunshine Coast Weekend Seminar, Caloundra, 3-5 November
-
- Lin, N. (2017). Reaching Out for Support: Adolescent and Young Adult Survivorship. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March
-
- Lin, N. (2017). Spinal metastases: a comparison of stereotactic body radiotherapy (SBRT) and conventional radiotherapy. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, (Student Conference) Perth, 24-26 March
-
- Lin, N. (2017). The role of stereotactic body radiation therapy in the management of paediatric tumours. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March
-
- McNamara, C. (2017). DIBH SBRT FFF Lung Case Report. Elekta Australasian Users Meeting, Newcastle, 10-12 November
-
- Taylor-Brown, M. Smith, K. Jones, N. Bartholomew, K. (2017). The viability of surgical clips for the use in breast radiation therapy. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy (Student Conference), Perth, 24-26 March
-
- Watson, S. (2017). A Question of Experience. ASMIRT Sunshine Coast Weekend Seminar, Caloundra, 3-5 November

Poster

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- Brown, E. Frewen, H. (2017). Failure mode and effects analysis in a paperless radiotherapy department. Elekta Australasian Users Meeting, Newcastle, 10-12 November

Frewen, H. Brown, E. O'Donovan, A. and Jenkins, M. (2017). Failure Modes and Effects Analysis in a Paperless Radiotherapy Department. PAH Symposium, Brisbane, 1-4 August

West, K., M. Russo, E. Brown, T. Barry, C. Hargrave and D. Pryor (2017). Evaluation of Kidney Motion With and Without a Pneumatic Abdominal Compression Belt: Considerations for Stereotactic Radiotherapy. PAH Symposium, Brisbane, 1-4 August

2018

Invited

Barry, T. SBRT spine. Paper presented at the Stereotactic Interest Group of Australia Meeting, Melbourne, VIC

Brown, E. Development of a predictive radiotherapy approach to head and neck cancer. Paper presented at the Cancer Nurses Society of Australia, Brisbane, QLD

Oral

Boersen, J. Dose de-escalation for HPV-positive head and neck squamous cell carcinomas: Is it viable? Paper presented at the Student Conference ASMIRT 2018 Conference, Canberra, ACT

Borsean, J. A retrospective departmental analysis of the accuracy and reproducibility of mouthpieces in head and neck radiation therapy patients. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Brown, E. Adaptive Radiotherapy and image registration. Paper presented at the Deforming to Best Practice Image Registration Workshop, Sydney, NSW

Brown, E. ExacTrac/CBCT comparison. Paper presented at the PAH Research Excellence Showcase, Brisbane, QLD

Brown, E. Radiation therapy in benign tumours. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Brown, E., Lusk, R., Lamprecht, B., Shakeshaft, J., Pinkham, M., Pullar, A., . . . Foote, M. Exacting measures: comparing two imaging modalities for intracranial stereotactic radiation therapy. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Brown, S. Kidney SABR at PAH – Initial experience overcoming a dosimetric challenge. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Browne, P., Beaton, N., Sharma H., Lehman, M., Harvey, J., Mai, T., . . . Watson, S. DIBH – PRIME Trial Investigates. Predictive Factors, Intrafraction Motion and the Patient Experience. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Coles, A. Parotid gland and target volume overlap as a predictive model for parotid gland dose in VMAT RT to the head and neck. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Frewen, H., Brown, E., O'Donovan, A., & Jenkins, M. Failure mode and effects analysis in a paperless radiotherapy department. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Johns, E. SRT for palliative brain metastases at ROPAIR. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Johns, E. Optimising Dose Beyond the Target in Brain Stereotactic Radiotherapy. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Lamprecht, B., Harvey, J., McCluskey, A., Eaves, E., Lu, G., Watson, S., . . . Hargrave, C. A dosimetric study evaluating different treatment techniques for whole breast radiotherapy. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Muscat, E. Intrafraction imaging for BH abdominal SBRT. Paper presented at the 2018 Australasian Elekta User Meeting, Auckland, NZ

Nixon, J. & Brown, E. Mask anxiety: Incidence, pattern and practical tips. Paper presented at the Head and Neck Cancer Symposium, Brisbane, QLD

Watson, S. A dosimetric study evaluating different treatment techniques for whole breast radiotherapy. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Poster

Jenkins, M. SRS/SRT program at ROPAIR. Paper presented at the PAH Research Excellence Showcase, Brisbane, QLD

Johns, E. Low dose wash in brain SRT. Paper presented at the PAH Research Excellence Showcase, Brisbane, QLD

Lamprecht, B. Hybrid breast technique. Paper presented at the PAH Research Excellence Showcase, Brisbane, QLD

Wintour, A. Literature review on HPV+ H&N cancer patient information. Paper presented at the PAH Research Excellence Showcase, Brisbane, QLD

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Cathy Hargrave	60,500	2017-2019	A randomised comparison of StrataXRT to standard clinical practice in the prevention and treatment of radiation dermatitis
2018			
Nil to report			

PAH – Radiation Therapy – Raymond Tce Campus (RO-PART)

Ethically-approved research projects

Department Representative	Project title
2017	
Scott Jones*	A health economic assessment of prostate RT and the use of hydrogel implantation in the Australian setting
Cathy Hargrave*	A randomised comparison of StrataXRT to standard clinical practice in the prevention and treatment of radiation dermatitis
Rachel Baldrey*	A retrospective review of Head and Neck IMRT and VMAT plans
Aimee Welch*	A retrospective review of prostate IMRT and VMAT plans
Beth Taylor*	A retrospective review on dose delivered to organs at risk for patients undergoing TBI treatment
Katrina Smith*	Cone beam computed tomography (CBCT) based dose calculations for adaptive radiotherapy using planning CT: Phase II
Mary Job*	Development and evaluation of an advanced practice radiation therapist role in palliative radiation oncology
Helen Frewen*	Failure Mode Effects Analysis in a Paperless Radiotherapy Department for Risk Analysis
Penny Knapp*	Investigation of VMAT Gynae RT
Carole Brady*	Modulated arc total body irradiation implementation for paediatric patients –review
Nikki Mason*	Palliative Bladder Imaging Frequency Guideline Review
Peter Moore*	Retrospective review of DIBH versus free breathing radiotherapy for left sided breast cancer patients
Cathy Hargrave*	Create a decision support tool that will 1) more precisely measure differences in tumour and surrounding organs/tissues routinely observed on daily patient pre-treatment images, 2) predict if the patient will receive their planned treatment, 2) provide advice to RTs regarding appropriate clinical interventions
Melanie Pemberton*	The development of a mobile application to prepare paediatric cancer patients for radiotherapy
2018	
Cathy Hargrave*	A health economic assessment of prostate RT and the use of hydrogel implantation in the Australian setting
Cathy Hargrave*	A randomised comparison of StrataXRT to standard clinical practice in the prevention and treatment of radiation dermatitis
Cathy Hargrave*	A retrospective review of bladder filling in gynaecological cancers: variability and impact on planning target volume coverage
Cathy Hargrave*	Comparison of head/neck position accuracy between a regular headrest and 'Radish' head rest
Cathy Hargrave*	Development of a supine VMAT craniospinal irradiation two isocentre technique
Cathy Hargrave*	Evaluation of cone beam computed tomography (CBCT)-based dose calculations for adaptive radiotherapy for prostate cancer patients
Cathy Hargrave*	The development of a clinical decision-making framework

*Indicates departmental representative is principal investigator

Publications

2017	
Becker, J., P. Bridge, E. Brown, J. Ferrari-Anderson and R. Lusk (2017).	"The development and implementation of a performance appraisal framework for radiation therapists in planning and simulation." <i>Journal of Medical Radiation Sciences</i> 64(4): 321-327
Dang, T. M., M. J. Peters, B. Hickey and A. Semciw (2017).	"Efficacy of flattening-filter-free beam in stereotactic body radiation therapy planning and treatment: A systematic review with meta-analysis." <i>Journal of Medical Imaging and Radiation Oncology</i> 61(3): 379-387
Hargrave, C. and T. Holt (2017).	"Margins Matter: current radiation therapy practice and future directions." <i>Journal of Medical Radiation Sciences</i> 64(2): 79-81
Job, M., T. Holt and A. Bernard (2017).	"Reducing radiotherapy waiting times for palliative patients: The role of the Advanced Practice Radiation Therapist." <i>Journal of Medical Radiation Sciences</i> 64(4): 274-280
2018	

- Chamunyonga, C., Burbery, J., Caldwell, P., Rutledge, P., & Hargrave, C. (2018). Radiation Therapy Students as Partners in the Development of Alternative Approaches to Assessing Treatment Planning Skills. *Journal of Medical Imaging and Radiation Sciences*, 49(3), 309-315. doi:10.1016/j.jmir.2018.04.023
- Eva, B., Curran, L., Reseigh, G., & Guidi, R. Poster presentation Implementation of volumetric modulated arc therapy (VMAT) for patients with anal cancer at ROPART. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
- Hargrave, C., Deegan, T., Bednarz, T., Poulsen, M., Harden, F., & Mengersen, K. (2018). An image-guided radiotherapy decision support framework incorporating a Bayesian network and visualization tool. *Medical Physics*, 45(7), 2884-2897. doi:10.1002/mp.12979
- Hargrave, C., Deegan, T., Poulsen, M., Bednarz, T., Harden, F., & Mengersen, K. (2018). A feature alignment score for online cone-beam CT-based image-guided radiotherapy for prostate cancer. *Medical Physics*, 45(7), 2898-2911. doi:10.1002/mp.12980
- Hargrave, C., Mengersen, K., Bednarz, T., Deegan, T., Poulsen, M., & Harden, F. An image guided radiotherapy decision support framework incorporating a Bayesian network and visualisation tool. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
- Knapp, P., Eva, B., Reseigh, G., Gibbs, A., Sim, L., Daly, T., . . . Bernard, A. (2018). The role of volumetric modulated arc therapy (VMAT) in gynaecological radiation therapy: A dosimetric comparison of intensity modulated radiation therapy versus VMAT. *Journal of Medical Radiation Sciences*. doi:doi:10.1002/jmrs.311
- Pemberton, M., Brady, C., Taylor, B., Tyrrell, D., Sim, L., Zawlodzka-Bednarz, S., . . . Hargrave, C. (2018). Modification of a modulated arc total body irradiation technique: Implementation and first clinical experience for paediatric patients. *Journal of Medical Radiation Sciences*, 65(4), 291-299. doi:10.1002/jmrs.305
- Pemberton, M., Hatfield, W., Lomandas, F., McQuitty, S., Pullar, A., Sharma, A., . . . Hargrave, C. Design and implementation of an interactive education mobile application for paediatric patients requiring radiotherapy. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
- Pemberton, M., Peters, M., Brady, C., Taylor, B., Sim, L., Zawlodzka-Bednarz, S., . . . Baines, J. Modulated Arc Total Body Irradiation technique modification and implementation – First clinical experience. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
- Pobar, I. & Streets, S. It is a no-brainer! The role of hippocampal sparing in whole brain radiation therapy. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120
- Thorburn, A., Deegan, T., Mason, N., Curran, L., & McQuitty, S. Implementation and Initial Experience in Intrafraction Prostate Motion Management. Special Issue: Abstracts from the Australian Society of Medical Imaging and Radiation Therapy's 13th National Conference, Canberra, Australia, 15–18 March 2018. *Journal of Medical Radiation Sciences*, 65 (S1), 1-120

Conference Presentations

2017

- Hargrave, C. (2017). Processes and tips for new researchers. ASMIRT CEC Research Development Workshop, Brisbane, 22 August
- Job, M. (2017). Radiation Therapist Advanced Practitioner. *Medical Radiation Professions Forum*, Brisbane, 5 May
- Fogarty, D. (2017). Paediatric kV Verification Imaging Exposure Settings in Radiation Therapy: How Low Can We Go? 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March
- Henry, K., Nguyen, M., Dang, T. and Guidi, R. (2017). Development of a supine cranio-spinal irradiation VMAT protocol. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March
- Jones, S., Deegan, T., Hargrave, C., Holt, T., Mengersen, K., Harden, F., Graves, N., Wright, K. and Howe, K. (2017). Hydrogel Use in Prostate Cancer patients - Indications and Economic Value. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March
- Moore, P. (2017). A retrospective evaluation of cardiac dose reduction with Deep Inspiration Breath-Hold radiation therapy for left-sided breast cancer. ASMIRT QLD CEC Graduate/SPP Presentation Day, Brisbane, 18 November
- Smith, K. (2017). Comparing methods for calculating dose on cone beam computed tomography scans (CBCTs). ASMIRT QLD CEC Graduate/SPP Presentation Day, Brisbane, 18 November
- Smith, K. (2017). Comparing methods for calculating dose on cone beam computed tomography scans (CBCTs). ASMIRT Sunshine Coast Weekend Seminar, Caloundra, 3-5 November
- Taylor-Brown, M., Smith, K., Jones, N., Bartholomew, K. (2017). The viability of surgical clips for the use in breast radiation therapy. 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy (Student Conference), Perth, 24-26 March
- Welch, A. (2017). A retrospective review of prostate IMRT and VMAT plan quality. ASMIRT QLD CEC Graduate/SPP Presentation Day, Brisbane, 18 November

Welch, A. (2017). A retrospective review of prostate IMRT and VMAT plan quality. ASMIRT Sunshine Coast Weekend Seminar, Caloundra, 3-5 November

White, D. Becker, J. Knapp, P. Zawlodzka-Bednarz, S. (2017). Can you make a silk purse out of a sow's ear? 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March

Luong, M. Bowden, N. Mason, N. Thoi, A. Thorburn, A. Hargrave, C. Holt, T. (2017). Is daily online CBCT imaging required for palliative bladder image guided radiotherapy? 12th Annual Scientific Meeting of Medical Imaging and Radiation Therapy, Perth, 24-26 March

2018

Hargrave, C. Inter-departmental research: It's challenging but strengthens patient outcomes. Paper presented at the ASMIRT QLD RT Weekend meet Country AIR Conference "Technology in the Tropics, Townsville, QLD

Job, M. Advanced Practice in Australia: Past and Future Directions. Paper presented at the Leading the Way International Radiographer Advanced Practice Conference LTWRAP, Toronto, Canada

Job, M. Palliative radiation therapy. Paper presented at the Cancer Nurses Society of Australia, Brisbane, QLD

Job, M. Sowing the seed of inter-professional communication and collaboration. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Brady, C., Taylor, B. & Hargrave, C. Translating research into practice: A Graduate research model. Paper presented at the Allied Health Clinical Education Forum, Brisbane, QLD

Dang, T. Development of supine CSI VMAT technique at ROPART. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Fogarty, D. Lowering exposure settings for kilovoltage planar imaging for paediatric IGRT of the head and neck region. Paper presented at the ASMIRT QLD RT Weekend meet Country AIR Conference "Technology in the Tropics, Townsville, QLD

Hargrave, C., Mengersen, K., Bednarz, T., Deegan, T., Poulsen, M., & Harden, F. An image guided radiotherapy decision support framework incorporating a Bayesian network and visualisation tool. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Nguyen, K. Patient Head and Neck Education Video. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Pemberton, M., Hatfield, W., Lomandas, F., McQuitty, S., Pullar, A., Sharma, A., . . . Hargrave, C. Design and implementation of an interactive education mobile application for paediatric patients requiring radiotherapy. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Pemberton, M., Peters, M., Brady, C., Taylor, B., Sim, L., Zawlodzka-Bednarz, S., . . . Baines, J. Modulated Arc Total Body Irradiation technique modification and implementation – First clinical experience. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Pobar, I. Life Expectancy Prognostic Tools for Palliative Care Patients: A Systematic Review in Progress. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Pobar, I. & Streets, S. It is a no-brainer! The role of hippocampal sparing in whole brain radiation therapy. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Richards, J. Retrospective Review of Bladder Filling in Gynaecological Radiotherapy; Variability and the Potential Impact on Target Coverage and Dose to Organs at Risk. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Streets, S. Evaluation of Cone Beam Computed Tomography (CBCT)- Based Dose Calculations for Adaptive Radiotherapy for Prostate Cancer Patients. Paper presented at the ASMIRT QLD CEC "Grab your Soapbox" Seminar, Brisbane, QLD

Taylor, B. Modulated Arc TBI: planning challenges. Paper presented at the Australasian Pinnacle Users Group Meeting, Brisbane, QLD

Thorburn, A., Deegan, T., Mason, N., Curran, L., & McQuitty, S. Implementation and Initial Experience in Intrafraction Prostate Motion Management. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Eva, B., Curran, L., Reseigh, G., & Guidi, R. Poster presentation. Implementation of volumetric modulated arc therapy (VMAT) for patients with anal cancer at ROPART. Paper presented at the ASMIRT 2018 Conference, Canberra, ACT

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Scott Jones	129,000	2017-2019	Health economic evaluation of SpaceOAR hydrogel in external beam radiation therapy of the prostate
2018			
Cathy Hargrave	65,000	2018-2019	A randomised comparison of StrataXRT to standard clinical practice in the prevention and treatment of radiation dermatitis
Cathy Hargrave	129,000	2017-2019	Health economic evaluation of SpaceOAR hydrogel in external beam radiation therapy of the prostate

PAH – Social Work

Ethically-approved research projects

Department Representative	Project title
2017	
Annerley Bates*	Assault and Brain Injury (Aabi) Project
Belinda Matigian	Difficult Discussions: Helping young people to Voice Their Choices
Catherine Walsh	Domestic and Family Violence Screening in the Emergency Department
Sue Cumming, Angela Tonge	Health Justice Partnership
Annerley Bates*	Inpatient Peer Support Group
Kim Sutherland*	Screen IT Haematology
Angela Tonge	The needs of families of trauma intensive care patients: A mixed methods study
Sue Cumming*	The Practice Domain Framework
Vivien Houston*	Translating the National Disability Insurance Scheme into Practice: examining choice, collaboration and capacity in the specialist rehabilitation setting
Annerley Bates	Understanding Family Workload and Capacity Following Catastrophic Injury

2018

Angela Tonge	MITCHELL Impact
Christie Barrett*	Scoping Patient Experience ROPART

*Indicates departmental representative is principal investigator

Publications

2017

Bates, A., Matthews, S., Simpson, G & Bates, L. (2016). Brain injury as the result of violence: A systematic scoping review. *Contemporary Perspectives on Social Work in Acquired Brain Injury*. Journal of Social Work in Disability & Rehabilitation, 15, Issue 3-4, 305-331 doi: 10.1080/1536710X.2016.1220886

Bates, A., Matthews, S., Simpson, G & Bates, L. (2017). Brain injury as the result of violence: A systematic scoping review. *Contemporary Perspectives on Social Work in Acquired Brain Injury*, Routledge, Australia

Mitchell, M. Dwan, T. Takashima, M. Beard, K. Birgan, S. Wetzig, K. & Tonge, A. (2018). The needs of families of trauma intensive care patients: A mixed methods study (Ref :ICCN_2017_293_R1) *Intensive and Critical Care*

2018

Bates, A., Matthews, S., Simpson, G. & Bates, L. 2018, Brain injury as the result of violence: A systematic scoping review, *Contemporary Perspectives on Social Work in Acquired Brain Injury*, Simpson, G. & Yuen, F. (eds), Routledge, Great Britain

Cranstoun, K., Wright, R., Kuipers, P. (2018). Including Psychosocial Factors in Screening for Surgery: A Preliminary Literature Review from a Social Work Perspective. *International Journal of Social Work*, 5(1), 61-77. Doi: <https://doi.org/10.5296/ijsw.v5i1>

Conference Presentations

2017

Oral

Belsham, D. Bates, A. Bates, L. & Houston, V. (2017). Traumatic Brain Injury following assault: The psychosocial impact on caregivers. *Australian and New Zealand Society of Criminology (ANZSOC) Conference*, Canberra, 5-8

Crowe, L. & Tonge, A. (2017). Expectations of Families whose Children have had Sensitive-Intensive Care: The Paediatric Tsunami about to Drown the Adult Services. *ANZICS/ACCCN 2017 Intensive Care ASM*, Gold Coast, 11-13

Crowe, L. Philpot, S. Tonge, A. Beardsell, I. & Holman, J. (2017). Communication Intensive: . *DAS SMACC*, Berlin, Germany, 26-29 June

Crowe, L. Philpot, S. Tonge, A. Beardsell, I. & Holman, J. (2017). Critical Communication Skills: Mastering Empathy, Active Listening and Difficult Conversations. *DAS SMACC*, Berlin, Germany, 26-29 June

Fahrenhorst-Jones, D. Bates, L. & Bates, A. (2017). Exploring Assault Related Traumatic Brain Injuries, The health care and the criminal justice systems. *Health Services and Policy Research Conference*, Gold Coast, 1-3

Poster

Bates, A. Bates, L. Houston, V. & Belsham, D. (2017), The impact of assaults and brain injuries: Exploratory findings from the AaBI project. *Bold Ideas, Better Solutions: The Hopkins Centre Symposium*, Brisbane, 14 November

Ehrlich, C, Bates, A. McNevin, E. McIntyre, M. & Simpson, G. (2017). Understanding family workload and capacity following catastrophic injury. Bold Ideas, Better Solutions: The Hopkins Centre Symposium, Brisbane, 14 November

Schouten, W. & Seymour-Jones, A. (2017). Unpacking domestic and family violence: A training package. Bold Ideas, Better Solutions: The Hopkins Centre Symposium, Brisbane, 14 November

2018

Oral

Bates, A., Houston, V., Bates, L., & Belsham, D. 2018, Families experience of assault related brain injuries: Preliminary results, 41st Brain Impairment Conference, Adelaide, 3-5 May

Bates, L., Bates, A. & Fahrenhorst-Jones, D. 2018, Assault-related traumatic brain injuries: Factors related to stress, depression and anxiety, Fourth International Conference on Law Enforcement & Public Health, Toronto, Canada, 21-24 October

Poster

Fahrenhorst-Jones, D., Bates, A. & Bates, L. 2018, An examination of individuals with assault-related traumatic brain injuries (TBIs), their informal caregivers, and their contact with the criminal justice system, 41st Brain Impairment Conference, Adelaide, 3-5 May

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Vivien Houston	24,800	2017	Translating the National Disability Insurance Scheme into Practice: examining choice, collaboration and capacity in the specialist rehabilitation setting
Annerley Bates	45,000	2017-2018	Understanding Family Workload and Capacity Following Catastrophic Injury
2018			
Nil to report			

PAH – Speech Pathology

Ethically-approved research projects

Department Representative	Project title
2017	
Laurelie Wall*	“SwallowIT”: A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice
Emma Finch*	A secondary analysis of mild aphasia data pertaining to the Preventing depression and reducing the impact of aphasia in stroke patients and their caregivers a year post onset via a brief early intervention: a cluster randomised control trial of the Action Success Knowledge (ASK) program
Emma Finch	Be Clear Online: An intensive treatment for adults with non-progressive dysarthria
Emma Finch	Be Clear: An intensive treatment for adults with non-progressive dysarthria
Emma Finch*	Communication and cognitive outcomes following thrombolysis and clot retrieval
Jodie Connolly*	Constraint Induced Language Therapy in early inpatient rehabilitation
Emma Finch*	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Rebecca Nund, Bena Cartmill	Development and validation of the Significant Other Scale for Dysphagia in Head and Neck Cancer (SOS-Dysphagia)
Bena Cartmill*	Distress in head and neck cancer: Addressing the problem, supporting the patient and ensuring health professional engagement
Bena Cartmill, Laurelie Wall*	Does pre-treatment education model impact on swallow and nutrition outcomes in head and neck cancer patients receiving (chemo)radiotherapy
Bena Cartmill, Laurelie Wall	Exploring routine practices and roles of speech pathologists and radiation therapists (RT) in the delivery of radiation therapy to patients with head and neck cancer (HNC)
Kerrin Watter, Emma Finch*	Investigating speech pathology clinical practice in early brain injury rehabilitation
Emma Finch*	Language function following medical/surgical intervention in the neurosurgical population
Emma Finch*	Maximising recovery after minor stroke
Jennifer Lethlean*	Patient feedback tool project
Kelli Hancock*	PhD Title: Tracheoesophageal speech restoration post laryngectomy: An examination of issues relating to consistency of practice and clinical training
Emma Finch	Remediation of social communication impairments following traumatic brain injury using metacognitive strategy intervention: A pilot study
Bena Cartmill, Laurelie Wall*	ScreenIT: The development of cancer subtype specific electronic screening tools for patients and carers (encompassing ScreenIT Head&Neck, ScreenIT Lung, ScreenIT Oesophagus, ScreenIT Brain)
Emma Finch*	Swallowing and communication impairments following nontraumatic subarachnoid haemorrhage: Clinical risk factors and progression towards recovery
Emma Finch*	Training communication partners
Emma Finch*	Training students in effective communication strategies via telehealth
2018	
Emma Finch	Be Clear Online: An intensive treatment for adults with non-progressive dysarthria
Emma Finch, Victoria Jones *	Communication and cognitive outcomes following thrombolysis and clot retrieval
Kathy Clark	COMPARE
Jodie Connolly*	Constraint Induced Language Therapy
Jennifer Lethlean*	Developing a patient feedback tool for students
Emma Finch, Liz Ward	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Rebecca Nund, Bena Cartmill	Development and validation of the Significant Other Scale for Dysphagia in Head and Neck Cancer (SOS-Dysphagia)
Sarah Wilson, Bena Brown	Development of assessment tools for the evaluation of dysphagia following laryngectomy: An e-Delphi process
Bena Cartmill, Liz Ward	Distress in head and neck cancer: Addressing the problem, supporting the patient and ensuring health professional engagement
Erin Kelly	Examining family member education in patients with Disorders Of Consciousness
Bena Brown, Laurelie Wall	Exploring routine practices and roles of speech pathologists and radiation therapists (RT) in the delivery of radiation therapy to patients with head and neck cancer (HNC)

Emma Finch, Ellie Minchell *	Exploring swallowing outcomes following thrombolysis and/or clot retrieval
Emma Finch, Christioan Moro*	Exploring the use of augmented reality in stroke education
Amanda Pigott*	Head and neck lymphoedema: Intervention and observation in a randomised controlled study
Emma Finch, Bena Brown	Improving services for patients with disorders of consciousness (DOC): Implementation of a family education package and multidisciplinary team management guidelines on the Neurosciences Unit at the Princess Alexandra Hospital
Kerrin Watter, Emma Finch*	Investigating speech pathology clinical practice in early brain injury rehabilitation
Emma Finch, Georgia Thomas*	Language function following medical/surgical intervention in the neurosurgical population
Kathy Clark	LIFT
Bena Brown, Liz Ward	LINC Study: Oedema and lymphoedema in head and neck cancer patients: prevalence, risk factors and functional impact on swallowing, voice and quality of life
Emma Finch*	Maximising recovery after minor stroke
Emma Finch*	Meeting unmet needs following minor stroke
Amanda Pigott, Megan Trevethan	Near-Infrared Fluorescence Lymphatic Imaging (NIRFLI)
Kathy Clark	PAPAR
Kelli Hancock*	Primary TEP placement in PL
Jenny Fleming	Prospective memory rehabilitation RCT
Bena Brown, Laurelie Wishart	ScreenIT: The development of cancer subtype specific electronic screening tools for patients and carers (encompassing ScreenIT Head&Neck, ScreenIT Lung, ScreenIT Oesophagus, ScreenIT Brain, and ScreenIT Haematology)
Amanda Pigott	Student-resourced service delivery group placements in occupational therapy: an economic and health evaluation
Emma Finch, Katrina Webster	Swallowing and communication impairments following nontraumatic subarachnoid haemorrhage: Clinical risk factors and progression towards recovery
Jodie Nixon, Bena Brown	The Cancer Wellness and Research Initiative: A pilot implementation to investigate consumer engagement, feasibility, and service level efficiency
Kelli Hancock*	Tracheoesophageal speech restoration post laryngectomy: An examination of issues relating to consistency of practice and clinical training
Emma Finch*	Training students in effective communication strategies via telehealth
Alana Hutchison, Bena Brown	Utilising dosimetry to inform the clinical management of dysphagia in patients undergoing (chemo)radiotherapy for head and neck cancer (HNC)

*Indicates departmental representative is principal investigator

Publications

2017

- Burns, C. L., & Wall, L. R. (Online 2017). Using Telepractice to Support the Management of Head and Neck Cancer: Key Considerations for Speech-Language Pathology Service Planning, Establishment, and Evaluation. American Speech Language Hearing Association Perspectives for SIG 13, Swallowing and Swallowing Disorders
- Cameron, A., McPhail, S. M., Hudson, K., Fleming, J., Lethlean, J., & Finch, E. (2017) A pre–post intervention study investigating the confidence and knowledge of health professionals communicating with people with aphasia in a metropolitan hospital. *Aphasiology*, 31 3: 359-374. doi:10.1080/02687038.2016.1225277
- Cameron, A., McPhail, S., Hudson, K., Fleming, J., Lethlean, J., Tan, N. J., & Finch, E. (2017). The confidence and knowledge of health practitioners when interacting with people with aphasia in a hospital setting. *Disability and Rehabilitation*, 1-6. doi:10.1080/09638288.2017.1294626
- Finch, E., Cameron, A., Fleming, J., Lethlean, J., Hudson, K., & McPhail, S. (2017) Does communication partner training improve the conversation skills of speech-language pathology students when interacting with people with aphasia? *Journal of Communication Disorders*, 68, 1-9
- Finch, E., Cornwell, P., Copley, A., Doig, E., & Fleming, J. (in press) Remediation of social communication impairments following traumatic brain injury using metacognitive strategy intervention: A feasibility study. *Brain Injury*
- Finch, E., Fleming, J., Cameron, A., Lethlean, J., Hudson, K., Dassanayake, S., & McPhail, S. M. (2017). Is an educational lecture a critical component of communication partner training? *International journal of speech-language pathology*, 1-11
- Finch, E., Foster, M., Fleming, J., Aitken, P., Williams, I., Cruwys, T., & Worrall, L. (2017). Undetected and underserved: The untold story of minor stroke patients. *Medical Journal of Australia*
- Finch, E., Lethlean, J., Rose, T., Fleming, J., Theodoros, D., Cameron, A., ... & McPhail, S. M. (2017). How does feedback from patients impact upon healthcare student clinical skill development and learning? A systematic review. *Medical teacher*, 1-9

- Hancock, Kelli L, Ward, Elizabeth C, Burnett, Robyn A, Graciet, Peta K, Lenne, Priscilla J, MacClean, Julia C F and Megee, Felicity J (2017) Factors influencing clinical consistency and variability in voice prosthesis management. *International journal of speech-language pathology*, 1-11. doi:10.1080/17549507.2017.1353133
- Kelli Hancock, Elizabeth C. Ward, Robyn Burnett, Peta Edwards, Priscilla Lenne, Julia Maclean & Felicity Megee (2017) Tracheoesophageal speech restoration: issues for training and clinical support, *Speech, Language and Hearing*, 21:2, 117-122, DOI: 10.1080
- Porceddu, S.V., Milne, R., Brown, E., Bernard, A., Rahbari, R., Cartmill, B., Foote, M., McGrath, M., Coward, J., Panizza, B. (2017). Validation of the ICON-S staging for HPV-associated oropharyngeal carcinoma using a pre-defined treatment policy. *Oral Oncology*, 66, 81-86. <http://dx.doi.org/10.1016/j.oraloncology.2017.01.002>
- Ryan, B., Hudson, K., Worrall, L., Simmons-Mackie, N., Thomas, E., Finch, E., ... & Lethlean, J. (2017). The Aphasia Action, Success, and Knowledge Programme: Results from an Australian Phase I Trial of a Speech-Pathology-Led Intervention for People with Aphasia Early Post Stroke. *Brain Impairment*, 18(3), 284-298
- Wall, L. R., Ward, E. C., Cartmill, B., Hill, A. J., & Porceddu, S. V. (2017). Adherence to a prophylactic swallowing therapy program during (chemo) radiotherapy: Impact of service-delivery model and patient factors. *Dysphagia* DOI: 10.1007/s00455-016-9757-z
- Wall, L. R., Ward, E. C., Cartmill, B., Hill, A. J., & Porceddu, S. V. (2017). Examining user perceptions of SwallowIT: A pilot study of a new telepractice application for delivering intensive swallowing therapy to head and neck cancer patients. *Journal of Telemedicine and Telecare*, 23(1), 53-59
- Wall, L. R., Ward, E. C., Cartmill, B., Hill, A. J., Isenring, E., Byrnes, J., Kularatna, S., & Porceddu, S. V. (2017). "SwallowIT": A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice. *Dysphagia*, 32(6), 815-816
- Ward, E. C., Wall, L. R., Burns, C. L., Cartmill, B., & Hill, A. J. (2017). Application of telepractice for head and neck cancer management: A review of speech language pathology service models. *Current Opinion in Otolaryngology & Head & Neck Surgery*
- Watter, K., Copley, A. & Finch, E (2017). Discourse level reading comprehension interventions following acquired brain injury: A systematic review. *Disability & Rehabilitation*, 39(4): 315-337. <http://dx.doi.org/10.3109/09638288.2016.1141241>
- Watter, K., Copley, A. & Finch, E. (2017). Evidence-based rehabilitation for cognitive-communication reading comprehension deficits: Identifying evidence (I-V) and clinical implications. *Brain Injury*, 31:6-7, 723-724. DOI: 10.1080/02699052.2017.1312145
- 2018**
- Barnhart, M. K., Ward, E. C., Cartmill, B. Nund, R., Robinson, R. A., Chandler, S. J., & Smee, R. I. (2018). Content analysis of rehabilitation goals for patients following non-surgical head and neck cancer treatment. *Supportive Care in Cancer*, <https://doi.org/10.1007/s00520-018-4364-1>
- Barnhart, M.K., Robinson, R.A., Simms, V.A., Ward, E. C., Cartmill, B., Chandler, S. J., Smee, R. I. (2018). Treatment toxicities and their impact on oral intake following non-surgical management for head and neck cancer: a 3-year longitudinal study. *Supportive Care Cancer*, 26: 2341. <https://doi.org/10.1007/s00520-018-4076-6>
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- Jeans, C., Ward, E. C., Cartmill, B., Vertigan, A. E., Pigott, A. E., Nixon, J. L., & Wratten, C. (2018). Patient perceptions of living with head and neck lymphoedema and the impacts to swallowing, voice and speech function. *European Journal of Cancer Care*, DOI: Early View <https://doi.org/10.1111/ecc.12894>
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- Nixon, J., Cartmill, B., Turner, J., Pigott, A., Brown, E., Wall, L., Ward, E., Porceddu, S. V. (2018). Exploring the prevalence and experience of mask anxiety for the person with head and neck cancer undergoing radiotherapy. *Journal of Medical Radiation Sciences*, DOI: 10.1002/jmrs.308
- Nixon, J., Gray, L., Turner, J., Bernard, A., Scaife, J., & Cartmill, B. (2018). Communicating Actively Responding Empathically (CARE): Comparison of communication training workshops for health professionals working in cancer care. *Journal of Cancer Education*, doi:10.1007/s13187-018-1439-0
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- Porceddu, S.V., Liu, H., Bernard, A., Tam, L., Milne, R., Foote, M. C., McGrath, M. L., Cartmill, B., Brown, E., Burmeister, B. H., Panizza, B. (2018). Neck dissection rate in node positive human papillomavirus associated oropharyngeal carcinoma following chemoradiotherapy. *Journal of Clinical Oncology*, 36(15), Suppl, 6067-6067
- Wall, L.R., Kularatna, S., Ward, E.C. Cartmill, B., Hill, A.J., Isenring, E., Byrnes, J., Porceddu, S.V. (2018). Economic analysis of a three-arm RCT exploring the delivery of intensive, prophylactic swallowing therapy to patients with head and neck cancer during (chemo)radiotherapy. *Dysphagia*, <https://doi.org/10.1007/s00455-018-9960-1>

Conference Presentations

2017

Oral

Cartmill, B., Wall, L., Ward, E., Hill, A. J., Isenring, E., Nixon, J., Porceddu, S. V. (2017). ScreenIT: Implementation analysis of a consumer-centred screening tool to guide supportive care during chemoradiation for head and neck cancer. Multinational Association of Supportive Care in Cancer, Washington DC, USA 22-24 June 2017

Cartmill, B., Wall, L., Ward, E., Sim, W., Fong, E., Brown, A., Johnson, A., & Porceddu, S. V. (2017). Does pre-treatment education model impact on swallow and nutrition outcomes in head and neck cancer patients receiving (chemo)radiotherapy? European Society for Swallowing Disorders Annual Scientific Meeting, Barcelona Spain 19-21 September 2017

Cartmill, B., Wall, L., Ward, E., Sim, W., Fong, E., Brown, A., Johnson, A., & Porceddu, S. V. (2017). Evaluation of a speech pathology/dietetic pre-treatment group education model for patients with head and neck cancer receiving (chemo)radiotherapy. ANZHNCs 19th Annual Scientific Meeting, Brisbane, Australia, 12 – 14 October 2017

Finch, E., Ward, E., & Cornwell. Exploring change in the research experience, confidence and interests of Queensland speech pathologists: A reflection over 5 years. Speech Pathology Australia National Conference, Sydney

Finch, E., Lethlean, J., Rose, T., Fleming, J., Theodoros, D., Cameron, A., Coleman, A., Copland, D., & McPhail, S. Conversations between people with aphasia and speech pathology students via telehealth: Exploring student perceptions on their clinical learning. Smart Strokes. Gold Coast. 11 August 2017

Finch, E., Rumbach, A., & Park, S. A systematic review of interventions for non-progressive dysarthria. Speech Pathology Australia National Conference, Sydney

McCallum, W., Grudzinskas, K. & Ross, J-A. (2017). Allied Health Stronger Together: The Digital Hospital Experience. National Allied Health Conference, Sydney, August 2017

Nund, R., Ward, E. C., Cartmill, B., Scarinci, N., Patterson, J., Porceddu, S. V. (2017). Development and validation of the Significant Other Scale for Dysphagia in Head and Neck Cancer (SOS-DYSPHAGIA H&N). ANZHNCs 19th Annual Scientific Meeting, Brisbane, Australia, 12 – 14 October 2017

Wall, L., Ward, E. C., Cartmill, B., Hill, A. J., Isenring, E., Byrnes, J., Kulratna, S., & Porceddu, S. V. (2017). "SwallowIT": A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice. Dysphagia Research Society 25th Annual Scientific Meeting, Portland, Oregon USA 2-4 March 2017

Wall, L., Ward, E. C., Cartmill, B., Hill, A. J., Isenring, E., Byrnes, J., Kulratna, S., & Porceddu, S. V. (2017). What are the costs of delivering intensive, prophylactic swallowing therapy to patients with head/neck cancer via telehealth? An economic analysis of a 3-arm RCT. ANZHNCs 19th Annual Scientific Meeting, Brisbane, Australia, 12 – 14 October 2017

Poster

Cameron, A., McPhail, S. M., Hudson, K., Fleming, J., Lethlean, J., & Finch, E., (2017). Improving communication between health professionals, health professional students and people with aphasia: What works? 5th Annual Translational Poster Symposium "Cause, Prevention and Treatment". Brisbane, Australia. July 2017

Cameron, A., McPhail, S. M., Hudson, K., Fleming, J., Lethlean, J., & Finch, E. (2017). Improving communication between health professionals, health professional students and people with aphasia: What works? 6th Nordic Aphasia Conference "Meaningful Outcomes". Copenhagen, Denmark. June 2017

Cameron, A., McPhail, S. M., Hudson, K., Fleming, J., Lethlean, J., & Finch, E. (2017). Improving communication between health professionals, health professional students and people with aphasia: What works? 57th PAH Health Symposium "Personalised medicine – the future of healthcare". Brisbane, Australia. August 2017

Cameron, A., McPhail, S. M., Hudson, K., Fleming, J., Lethlean, J., & Finch, E. (2017). Improving communication between health professionals, health professional students and people with aphasia: What works? Inaugural Hopkins Centre Symposium "Bold ideas, better solutions". Brisbane, Australia. September 2017

Connolly, J. & Finch, E. Constraint Induced Language Therapy (CILT) in early inpatient rehabilitation. PAH Health Symposium - Allied Health Showcase. Brisbane, Australia. August 2017

Watter, K., Copley, A. & Finch, E. (2017). Evidence-based rehabilitation for cognitive-communication reading comprehension deficits: Identifying evidence (I-V) and clinical implications. International Brain Injury Association Conference, New Orleans, Mar-April, 2017

Watter, K., Finch, E. & Copley, A. Using a multiple-component strategy-based intervention for reading comprehension deficits after ABI. 40th Annual Brain Impairment Conference, Melbourne, Australia, June 2017

2018

Invited

Cartmill, B. Patient-reported outcomes in routine care in Queensland. Brisbane Cancer Conference, Brisbane, November 2018

Oral

Finch, E., Foster, M., Fleming, J., Cruwys, T., Worrall, L., Shah, D*, Jaques, K*, Aitken, P*, Williams, I., Liu, Y., Corcoran, J. Minor stroke patients have health, service and social needs that are not met by current healthcare systems. Hopkins Centre Symposium "Bold idea, better solutions". 15 November 2018

Finch, E., Ward, E., Worrall, L., Cartmill, B., Cornwell, P., Hill, A. E., Hill, A. J., Hobson, T., Rose, T., Scarinci, N., & Shrubsole, K. Developing a prioritised agenda to drive speech-language pathology research within health. Australia National conference, Adelaide. 27 – 30 May 2018

Watter, K., Copley, A., Finch, E. (2018). Managing cognitive-communication reading comprehension disorders. An academic and clinical symposium on Cognitive Communication Disorders. (London, Platform)

Poster

Finch, E., Foster, M., Fleming, J., Cruwys, T., Worrall, L., Shah, D.*, Jaques, K.*, Aitken, P.*, Williams, I., Liu, Y., Corcoran, J. Exploring the health, service and social needs of minor stroke patients. 7-10 August 2018. STROKE conference, Sydney 7 – 10 August 2018

Watter, K., Copley, A., Finch, E. (2018). A strategy-based reading intervention for early TBI rehabilitation. ASHA National Congress, Boston, USA. November

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Laurelie Wall	10,000	2017- 2018	Evaluating the impact of a new service-delivery model, 'ScreenIT', on the delivery of speech pathology services to head and neck cancer patients and their carers
Bena Cartmill	99,924	2017-2019	ScreenIT: Optimising allied health intervention in patients with head and neck cancer and their carers using an electronic screening program
2018			
Emma Finch, Liz Ward	25,000	2018	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Bena Brown, Laurelie Wishart	75,000	2018-2019	Pre-implementation of ScreenIT Lung/Oesophagus: Evaluation of baseline services, needs analysis and psychometric testing
Bena Brown, Laurelie Wishart	99,924	2017-2019	ScreenIT: Optimising allied health intervention in patients with head and neck cancer and their carers using an electronic screening program
Jodie Nixon, Bena Brown	200,000	2018-2019	The Cancer Wellness and Research Initiative: A pilot implementation to investigate consumer engagement, feasibility, and service level efficiency

Research Activity Detail: QEII Hospital (by department)

QEII – Occupational Therapy

Ethically-approved research projects

Department Representative	Project title
2017	
Ruth Cox*	Evaluation of the Primary Contact Occupational Therapy Hand (PCOTH) Clinic
Ruth Cox*	Exploring Primary Contact Occupational Therapy Hand Clinics: An Occupational Perspective
Ruth Cox	Leisure Therapy in the Spinal Injuries Unit – Using Goal Attainment as a Measure of Service Delivery Outcomes during Rehabilitation
Leo Ross*	The effect of a Hand Therapy Pre-operative Screening and Intervention Clinic on patient and hospital outcomes: a randomised controlled trial
Stacey Cross	What is the most effective orthosis for improving extension of the proximal interphalangeal joint following hand trauma?
2018	
Ruth Cox*	Exploring Primary Contact Occupational Therapy Hand Clinics: An Occupational Perspective
Leo Ross*	The effect of a Hand Therapy Pre-operative Screening and Intervention Clinic on patient and hospital outcomes: a randomised controlled trial
Stacey Cross	What is the most effective orthosis for improving extension of the proximal interphalangeal joint following hand trauma?

*Indicates departmental representative is principal investigator

Publications

2017	
Burly, S., DiTommaso, A., Cox, R., Mollineux, M. An occupational perspective in hand therapy: A scoping review. British Journal of Occupational Therapy. Accepted for publication - In press	
Dalton, E., Lannin, N., Laver, K., Ross, L., Ashford, S., McCluskey, A., Cusick, A. (2017). Validity, reliability and ease of use of the disabilities of arm, shoulder and hand questionnaire in adults following stroke, Disability and Rehabilitation. 39:24, 2504-2511, DOI: 10.1080/09638288.2	
Martin, K., Cox, R., Kendall, E., Price, G. (2017) Goal attainment in leisure therapy for people with spinal cord injury. International Journal of Therapy and Rehabilitation, 24 (6), 263- 267	
2018	
Burly, S., DiTommaso, A., Cox, R., Mollineux, M. (2018) An occupational perspective in hand therapy: A scoping review. British Journal of Occupational Therapy, 81(6), 299-318	
Cox, R., Lacey, S., Glasgow, C., Green, K., Ross, L. (2019) Evaluation of occupational therapy-led advanced practice hand therapy clinics for patients on surgical outpatient waiting lists in eight Australian public hospitals. Journal of Hand Therapy. Accepted for publication 16/01/19	

Conference Presentations

2017	
Oral	
Cox, R., Kirwan, G., Ross, L. (2017). Reducing Hospital Length of Stay in Total Joint Replacement Surgery: Implementing an ERAS protocol within current resources. HRT 1721 'Allied Health Improvement Group'. Adelaide, October 2017	
Poster	
Burley, S., Mollineux, M., DiTommaso, A., Cox, R. (2017). How does a focus on occupational performance translate in Advanced Practice Occupational Therapy Hand Clinic roles? An exploratory study. Occupational Therapy Australia 27th National Conference and Exhibition 2017, Perth	
Cox, R., Dullaway, S., Prescott, C., Daniells, R., Wait, J. (2017). Delirium: Are occupational therapists confident in their role? A training needs analysis. Occupational Therapy Australia 27th National Conference and Exhibition 2017, Perth	
Cox, R., Ross, L. (2017). Consumer partnerships – the key to a better and safer Primary Contact Occupational Therapy Hand Clinic at QEII Hospital. Occupational Therapy Australia 27th National Conference and Exhibition 2017, Perth	

Laracy, S., Ross, L., Green, K., Cook, K., Cox, R., Bremmer, M. (2017) Primary Contact Occupational Therapy Hands: Pilot outcomes of a model of care for the conservative management of chronic orthopaedic hand conditions: A prospective cohort study. Occupational Therapy Australia 27th

2018

Oral

Burley, S., Cox, R., Di Tommaso, A., Mlineux, M. 2018. Exploring Primary Contact Occupational Therapy Hand Clinics: The pull of an occupational perspective. World Federation of Occupational Therapists Congress 2018, Cape Town, South Africa

Cox, R., Laracy, S., Glasgow, C., Green, K., Ross, L. (2018). Advanced scope of practice OT improves hand function for consumers on Orthopaedic SOPD waiting lists. QEII Innovation and Improvement Day, Brisbane, oral presentation

Glasgow, C., Cox, R., Laracy, S., Green, K., Ross, L. Advanced scope of practice (ASP) hand therapy-led care improves patient reported function and enhances patient satisfaction, for hand injured consumers of QLD Health. Australian Hand Therapy Association National Conference, 2018, Melbourne

Webb, C. (2018) Occupational Therapy Value Based Health Care - Divestment from Day Surgery Unit. QEII Innovation and Improvement Day, Brisbane, oral presentation

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Nil to report			
2018			
Ruth Cox	25,000	2018	Evaluation of the clinical and organisational outcomes of the Primary Contact Occupational Therapy Hand Clinics across nine hospitals in Queensland Health

QEII – Nutrition and Dietetics

Ethically-approved research projects

Department Representative	Project title
2017	
Sally Courtice, Leanne Ward*	"Feed not Fast": a multidisciplinary systems approach to nutrition care in an acute care hospital
Sally Courtice, Breony Kurtz*	Care of the Older Person: Multidisciplinary systems supporting nutrition, mobility and cognitive activities to improve patient outcomes and satisfaction
Sally Courtice*	Nutrition post general surgery at QEII

2018

Nil to report

*Indicates departmental representative is principal investigator

Publications

Nil to report

Conference Presentations

2017

Oral

Establishing a Dietitian clinic aligned to a gastroenterology service reduces patient waiting times, improves patient flow, clinical outcomes and patient satisfaction. Anita Mohanal, Sally Courtice, Dr Terrence Tan, Dietitians Association of Australia Conference, 2017

Poster

European Society of Enteral and Parenteral Nutrition Congress, The Hague, The Netherlands 'Feed not Fast': A multidisciplinary systems approach to malnutrition in an acute hospital. Sally Courtice, Anita Mohanal, Leanne Ward, Dr Sanjeev Naidu, Julie Finucane, Dr Olivia Wright

November 2017 Australian Society for Enteral and Parenteral Nutrition Congress, "Dietitian prescribed nutritional supplements in the medication chart leads to increased energy and protein intakes" Megan Ritchie, Sally Courtice, John Parke, 2017

2018

Nil to report

Grants

Nil to report

QEII – Physiotherapy

Ethically-approved research projects

Department Representative	Project title
2017	
Mark Nelson*	Are Physiotherapists non-inferior to Medical Officers with respect to prescribing practices for musculoskeletal injuries in the emergency department
Garry Kirwan	Development of a clinical educator survey tool for determining clinical placement quality: Validity and reliability testing of the CPQS-E (Clinical Place)
Garry Kirwan	Evaluation of Teaching & Learning in the School of Health & Rehabilitation Sciences: Evaluation of Physiotherapy Collaborative Training
Kirsten Strudwick*	Measuring the Quality of Care for Musculoskeletal Injuries in the Emergency Department
Mark Nelson	Physiotherapy defined scope of practice (prescribing)
Garry Kirwan	Post-practicum strategies to translate clinical experience to attributes of employability: Responding to graduate selection criteria
Mark Nelson*	Telerehabilitation following Total Hip Replacement
Garry Kirwan	Validation of clinical assessment video vignettes to compliment the training and interpretation of the APP in paediatric physiotherapy clinical practice
2018	
Kirby Tuckerman, Mark Nelson*	Evolution of an ACL Rehabilitation Model of Care in a Public Setting: A Comparison of Service Metrics and Physiotherapist Utilisation of Evidence-Based Outcome Measures
Kirsten Strudwick*	Measuring the Quality of Care for Musculoskeletal Injuries in the Emergency Department
Mark Nelson	Physiotherapy defined scope of practice (prescribing)
Mark Nelson*	Total Hip Replacement Rehabilitation: Current Practice and Telerehabilitation as a Mode of Service Delivery
Garry Kirwan	Validation of clinical assessment video vignettes to compliment the training and interpretation of the APP in paediatric physiotherapy clinical practice

*Indicates departmental representative is principal investigator

Publications

2017	
Danicic, J., Williams, K., Semciw, A., & Henneken, E. (2017). The efficacy of vestibular rehabilitation in people reporting dizziness with multiple sclerosis: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery & Psychiatry</i> , 88(5), e1	
Edwards, H., Greitschus, J., Nucifora, J., Weekes, C., Kuys, S., & Sam, S. (2017, July). gynaecology physiotherapy screening clinics improve access to care and health outcomes for women on gynaecology outpatient waiting lists. In <i>neurourology and urodynamics</i> (Vol. 36, pp. S175-S176). 11	
Nelson, M. J., Crossley, K. M., Bourke, M. G., & Russell, T. G. (2017). Telerehabilitation Feasibility in Total Joint Replacement. <i>International journal of telerehabilitation</i> , 9(2), 31	
Nelson, M., Bourke, M., Crossley, K., & Russell, T. (2017). Telerehabilitation Versus Traditional Care Following Total Hip Replacement: A Randomized Controlled Trial Protocol. <i>JMIR research protocols</i> , 6(3)	
Strudwick, K., McPhee, M., Bell, A., Martin?Khan, M., & Russell, T. (2017). Best practice management of common ankle and foot injuries in the emergency department (part 2 of the musculoskeletal injuries rapid review series). <i>Emergency Medicine Australasia</i>	
Strudwick, K., McPhee, M., Bell, A., Martin?Khan, M., & Russell, T. (2017). Best practice management of common knee injuries in the emergency department (part 3 of the musculoskeletal injuries rapid review series). <i>Emergency Medicine Australasia</i>	
Strudwick, K., McPhee, M., Bell, A., Martin? Khan, M., & Russell, T. (2017). Best practice management of low back pain in the emergency department (part 1 of the musculoskeletal injuries rapid review series). <i>Emergency Medicine Australasia</i>	
Strudwick, K., McPhee, M., Bell, A., Martin?Khan, M., & Russell, T. (2017). Methodology for the 'rapid review' series on musculoskeletal injuries in the emergency department. <i>Emergency Medicine Australasia</i>	
Tyrrell, R., Sarig-Bahat, H., Williams, K., Williams, G., & Treleaven, J. (2017). Simulator sickness in patients with neck pain and vestibular pathology during virtual reality tasks. <i>Virtual Reality</i> , 1-9	
2018	
Dufvenberg, M., Adeyemi, F., Rajendran, I., Öberg, B., Abbott, A. J. S., & Disorders, S. (2018). Does postural stability differ between adolescents with idiopathic scoliosis and typically developed? A systematic literature review and meta-analysis. 13(1), 19	

- Nelson, M. J., Bourke, M. G., Crossley, K. M., & Russell, T. G. (2018). Outpatient physiotherapy rehabilitation for total hip replacement: comparison of current practice with clinical evidence. *International Journal of Therapy and Rehabilitation*, 25(11), 613-622
- O'Leary, S., Cush, A. M., Ng, W. Y. W., Taanevig, C., Tan, J. E., & McPhail, S. M. (2018). Is perceived force an accurate method of regulating exercise load for the neck? *Physiotherapy theory and practice*, 35(6), 596-601
- Strudwick K, McPhee M, Bell A, et al. Best practice management of closed hand and wrist injuries in the emergency department (part 5 of the musculoskeletal injuries rapid review series). *Emergency Medicine Australasia*. 2018;30(5):610-640
- Strudwick K, McPhee M, Bell A, et al. Best practice management of common shoulder injuries and conditions in the emergency department (part 4 of the musculoskeletal injuries rapid review series). *Emergency Medicine Australasia*. 2018;30(4):456-485
- Strudwick K, McPhee M, Bell A, et al. Best practice management of neck pain in the emergency department (part 6 of the musculoskeletal injuries rapid review series). *Emergency Medicine Australasia*. 2018;30(6):754-772
- Strudwick K, McPhee M, Bell A, Martin-Khan M, Russell T. Methodology for the 'rapid review' series on musculoskeletal injuries in the emergency department. *Emergency Medicine Australasia*. 2018;30(1):13-17
- Strudwick K, McPhee M, Bell A, Martin-Khan M, Russell T. Re: Limited evidence for screening for serious pathologies using red flags in patients with low back pain presenting to the emergency department. *Emergency Medicine Australasia*. 2018;30(3):437-8

Conference Presentations

2017

Oral

- Edwards, H., Greitschus, J., Nucifora, J., Weekes, C., Kuys, S., & Sam, S. Gynaecology physiotherapy screening clinics improve access to care and health outcomes for women on gynaecology outpatient waiting lists. *Australian Physiotherapy Association Conference, Sydney, Australia*
- Edwards, H., Greitschus, J., Nucifora, J., Weekes, C., Kuys, S., & Sam, S. Gynaecology physiotherapy screening clinics improve access to care and health outcomes for women on gynaecology outpatient waiting lists. *International Continence Society Conference, Florence, Italy, September*
- Nelson M, Crossley K, Bourke M & Russell T. Outpatient Physiotherapy Rehabilitation for Total Hip Replacement: Is Current Practice Evidence-Based? – The Australian Physiotherapy Association Conference. 19 October 2017, Sydney International Convention Centre, Australia
- Strudwick K, McPhee M, Martin? Khan M, Bell A, & Russell T. A Rapid review of best practice management of low back pain in the Emergency Department (15minute oral) – The Australian Physiotherapy Association Conference. 21 October 2017, Sydney International Convention Centre, Australia

Poster

- Danicic J, Williams K, Semciw A and Henneken E. The Efficacy of Vestibular Rehabilitation in People Reporting Dizziness with Multiple Sclerosis: a Systematic Review and Meta-Analysis. *Annual Scientific Meeting of the Australian-and-New-Zealand-Association-of-Neurologists (ANZAN), 201*
- Kirwan G, Tuttle N, Weeks B & Laakso E. Strategized to enhance student skills in translating clinical experiences to attributes of employability in physiotherapy. *Australia & New Zealand Association for Health Professional Educators. July 11-14, 2017, Adelaide, Australia*
- Strudwick K, Martin? Khan M, Bell A, & Russell T. A study protocol: Developing quality indicators to measure the care of patients with musculoskeletal injuries in the Emergency Department – The Australian Physiotherapy Association Conference. 21 October 2017, Sydney International Convention Centre
- Strudwick K, McPhee M, Martin? Khan M, Bell A, & Russell T. The use of an Expert Panel to develop quality indicators for musculoskeletal injuries in the Emergency Department – The Australian Physiotherapy Association Conference. 21 October 2017, Sydney International Convention Centre

2018

Oral

- Fulton T, Myatt K, Kirwan G, Clark C, Dalton M. Validation of clinical assessment video vignettes to compliment the training and interpretation of the APP in paediatric physiotherapy clinical practice. *Australian Physiotherapy Association Conference. 6 October 2018, Hobart, Australia*
- Nelson M, Bourke M, Crossley K, Russell T. Outpatient Physiotherapy Rehabilitation for Total Hip Replacement: Comparison of Current Practice with Clinical Evidence., *Queensland Orthopaedic Physiotherapy Network Conference, 14 September, 2018, Brisbane, Queensland*
- Strudwick K, Martin-Khan M, Bell A, & Russell T. Measure what you value - The development of process quality indicators to measure quality of care for musculoskeletal injuries in the Emergency Department (15-minute oral) – The Australasian College for Emergency Medicine – Annual Scientific Meeting. 19 November 2018, Perth, Australia
- Strudwick K, Martin-Khan M, Bell A, & Russell T. The development of tools to measure quality of care for musculoskeletal injuries in the Emergency Department (20-minute oral) – The Queensland Emergency Department Physiotherapy Network Conference. 9 November 2018, Gold Coast, Australia

Poster

Gridley K, Strudwick K, Pink E, Nelson M. A comparison of emergency physiotherapy practitioner prescribers versus existing emergency department prescribers for musculoskeletal injuries (poster presentation) - The Australasian College for Emergency Medicine – Annual Scientific Meeting. 19 November 2018, Perth, Australia

Strudwick K, McPhee M, Martin-Khan M, Bell A, & Russell T. Management of common ankle injuries in the Emergency Department – A ‘rapid review’ of the literature (poster presentation) – The Australasian College for Emergency Medicine – Annual Scientific Meeting. 19 November 2018, Perth, Australia

Strudwick K, McPhee M, Martin-Khan M, Bell A, & Russell T. Management of low back pain in the Emergency Department – A ‘rapid review’ of the literature (poster presentation) – The Australasian College for Emergency Medicine – Annual Scientific Meeting. 19 November 2018, Perth, Australia

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Kirsten Strudwick	274,969	2015-2018	Measuring quality of care for musculoskeletal injuries in the Emergency Department
2018			
Kirsten Strudwick	274,969	2015-2018	Measuring quality of care for musculoskeletal injuries in the Emergency Department
Garry Kirwan	28,200	2017- 2018	Validation of clinical assessment video vignettes to compliment the training and interpretation of the APP in paediatric physiotherapy clinical practice

QEII – Pharmacy

Ethically-approved research projects

Department Representative	Project title
2017	
Phillip Davis	Evaluating effects of self-managed and monitored healthcare on health and cost outcomes
Phillip Davis	Remain at Home Study
2018	
Nil o report	

*Indicates departmental representative is principal investigator

Publications

Nil to report

Conference Presentations

Nil to report

Grants

Nil to report

QEII – Social Work

Ethically-approved research projects

Publications

Nil to report

Conference Presentations

Nil to report

Grants

Nil to report

QEII – Speech Pathology

Ethically-approved research projects

Publications

Nil to report

Conference Presentations

Nil to report

Grants

Nil to report

Research Activity Detail: Logan Hospital (by department)

Logan – Audiology

Ethically-approved research projects

Department Representative	Project title
2017	
Michelle Pokorny*	An Outpatient ENT Service Redesign: Investigation of an Advanced Audiologist-led Paediatric Glue Ear Service on Improving Patient Care
2018	
Nil reported	

*Indicates departmental representative is principal investigator

Publications

List of citations

2017
Nil
2018
Pokorny, M., Wilson, W., Thorne, P. & Whitfield, B. (2018). Is an advanced audiology-led service the solution to the paediatric ENT outpatient waiting list problem? <i>Speech, Language and Hearing</i>

Conference Presentations

Nil reported

Grants

Nil reported

Logan – Nutrition and Dietetics

Ethically-approved research projects

Department Representative	Project title
2017	
Michelle Palmer*	Is restricted intake associated with refeeding syndrome development in acute care?
2018	
Michelle Palmer, Helen Porteous*	Attendance rates and demographic descriptors of obese women referred to the dietitian for weight management advice during pregnancy
Michelle Palmer*	Do adult patients with diagnosed stroke who scored MST
Sally Griffin, Michelle Palmer*	Evaluation of a Dietitian-led very low-calorie diet (VLCD) clinic for pre-surgical weight loss
Christine Josephson, Helen Porteous	Full scope of dietetic practice in gestational diabetes mellitus model of care project
Michelle Palmer, Laura Cherry*	Prevalence of inadequate weight gain in Special Care Nursery (SCN) and malnutrition on outpatient follow up – how many paediatric patients would benefit from a Dietitian referral for nutrition support?

*Indicates departmental representative is principal investigator

Publications

2017	
Byrne C, Roth R, Donnelly J, Dicker G, Palmer M (2017) Evaluation of Diabetes Quick Access, a drop-in clinic in Diabetes outpatients - do clients attend and are they priority clients? <i>Nutrition and Dietetics</i> . 73(s1):54	
Cruikshank A, Porteous H, Palmer M (2017) Maternal information on women in South East Queensland, especially Maori and Pasifika women - rare as hen's teeth. <i>Nutrition and Dietetics</i> . 73(s1):39	
Cruikshank A, Porteous HE, Palmer MA (2017) Investigating antenatal nutrition education preferences in South-East Queensland, including Maori and Pasifika women. <i>Women & Birth</i> . Accepted 7/11/17 - https://doi.org/10.1016/j.wombi.2017.11.003	
Jeevanayagam M, Ko S, Owers E, Griffin S, Palmer M (2017) Hepatology dietitian outpatient clinic - does our new triage tool assist in capturing priority clients? <i>Nutrition and Dietetics</i> . 73(s1):32	
Matthews K, Capra S, Palmer M (2017) Response to letter to the editor on 'Response to letter to the editor 'Mortality due to refeeding syndrome? You only find what you look for, and you only look for what you know. <i>Eur J Clin Nutr</i> (accepted Sept 2017). [Letter to the editor] Published. Read only copy located at http://rdcu.be/A73X	
Matthews K, Capra S, Palmer M (2018) Throw caution to the wind: Is refeeding syndrome really a cause of death in acute care? <i>Eur J Clin Nutr</i> , 72(1):93-98. doi:10.1038/ejcn.2017.124	
Matthews K, Palmer M, Capra S (2017) The accuracy and consistency of nutrition care process terminology use in cases of refeeding syndrome. <i>Nutr Diet</i> - accepted for publication 30/8/17. 10.1111/1747-0080.12389	
Matthews K, Palmer M, Capra S (2017) Throw caution to the wind: is refeeding syndrome really a cause of death in hospital? <i>Nutrition and Dietetics</i> . 73(s1):23	
2018	
Byrne C, Roth R, Donnelly J, Dicker G, Palmer M (2018) Do Dietetic patients in a regional area attend a drop-in diabetes outpatient clinic? Proof-of-concept observational study. <i>Clin Nutr ESPEN</i> , 25: 149-156	
Coleman E, Huxtable S, Palmer M (2018) The revised acute adult stroke dietetic referral pathway: Do patients requiring dietetic intervention get missed? <i>Nutr & Diet</i> 75(s1): 18. DAA May 2018 conference	
Matthews K, Hill J, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S, (2018) A higher calorie refeeding protocol does not increase adverse outcomes in adult patients with eating disorders, <i>J Acad Nutr Diet</i> , 118(8): 1450-1463	
Matthews K, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S (2018) A higher energy refeeding protocol does not increase adverse outcomes in adult patients with eating disorders. <i>Nutr & Diet</i> 75(s1): 44. DAA May 2018 conference	
Matthews K, Palmer M, Capra S (2018) Dietitian's opinions regarding refeeding syndrome, clinical guidelines, and extended scope of practice. <i>Nutr Diet</i> , 75(4): 397-405	
Sharp S, Palmer M, Dullaway S, Fortnum K, Jane M-R, Kwiczen I, Vivanti A, McPhail S (2018) External validation of the Rapid Assessment Prioritisation and Referral Tool for multidisciplinary teams in medical assessment and planning units - <i>Emerg Med Australasia</i> , 30(6): 785-793	

Conference Presentations

2017	
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Oral

Bennett T. (2017) Dietitian First Gastroenterology clinic - extended service QH Clinical excellence showcase 2/6/17 - Brisbane

Cruickshank A, Porteous H, Palmer M. (2017) Maternal information on women in South East Queensland, especially Maori and Pasifika women - rare as hen's teeth. Queensland Dietitian Symposium - 3 minutes to Shine

Matthews K, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S. (2017) An aggressive refeeding regimen does not increase adverse outcomes in adult patients with anorexia nervosa, Queensland Dietitian Symposium - 3 minutes to Shine

Matthews K, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S. (2017) An aggressive refeeding regimen does not increase adverse outcomes in adult patients with anorexia nervosa - awarded 1st place for nutrition category, UQ PhD student conference - Brisbane Sept 2017

2018

Oral

Collins P et al, Sharp S (2018) Nutritional support in chronic obstructive pulmonary disease (COPD): a randomised trial. - ESPEN congress, Spain, September 2018 conference

Griffin S, Roth R, Musson J, Burstow M, Ross L, Palmer M (2018) Preliminary evaluation of a Dietitian-led VLCD (Very Low Calorie Diet) Clinic model of care for weight loss in obese patients in preparation for elective surgery -Logan hospital AH Research showcase 2018

Mills T, Leake J, Cherry L, Palmer M (2018) Incidence of malnutrition in moderate to late preterm infants admitted to a special care nursery (SCN) and followed-up post-discharge for 12 months – an international first. - Queensland Dietitian Symposium - 3 minutes to Shine 2018 - 19th October 2018

Porteous H, Cruickshank A, Palmer M (2018) Investigating antenatal nutrition education preferences in South-East Queensland, including Maori and Pasifika women. - QH Clinical excellence showcase 2018

Purcell L - (2018) Exclusive Enteral Nutrition in adults. GENCA (nursing component of GESA) - September 2018 conference - QH Clinical excellence showcase 2018

Purcell L, Shukla D, Palmer M (2018) Exclusive enteral nutrition (EEN) adherence in adult patients with small bowel Crohn's disease - Allied Health - Translation in to Practice (My Translation Rules) November 2018

Smith, N & Palmer M (2018) Implementation of a liberalised refeeding syndrome guideline based on up to date research. - Allied Health - Translation in to Practice (My Translation Rules) November 2018

Poster

Matthews K, Jeffrey S, Patterson S, Davis A, Ward W, Palmer M, Capra S (2018) Medically compromised, extremely underweight adult patients with eating disorders can be safely refeed using a higher energy feeding protocol, Melbourne Australia. Australia & New Zealand Academy for Eating Disorders, Aug 2018 conference

Grants

Nil to report

Logan – Occupational Therapy

Ethically-approved research projects

Department Representative	Project title
2017	
Lauren Gardner	Clinical features of scaphoid fractures
2018	
Andrea Rapolthy-Beck*	The Effectiveness of functional occupation-based retraining therapy in a medical / surgical intensive care unit: protocol for a single site feasibility trial.

*Indicates departmental representative is principal investigator

Publications

Nil to report

Conference Presentations

2017	
Oral	
Prescott, C. and Rapolthy-Beck, A. (2017). The role of occupational therapy in the assessment and management of delirium in the ICU. National Allied Health Conference, 26-29 August 2017, Sydney	
Poster	
Gardener, L. and Burton, C. (2017) Improved outcomes of single upper limb orthopaedic trauma: virtual fracture clinic and an advanced scope therapy model. AHTA National Conference	
Rapolthy-Beck, A and Prescott, C. (2017). Interprofessional practice of early rehabilitation within intensive care units: a focus on the contribution of occupational therapy. Allied Health National Conference, 26-29 Aug 2017, Sydney	
Yu, C. (2017) Early occupational therapy management of acute stroke survivors. Smart Strokes, 10-11 August 2017, Gold Coast	
Yu, C. (2017). Early occupational therapy management of acute stroke survivors. National Allied Health Conference, 26-29 August 2017, Sydney	
2018	
Poster	
Kew, R. and Petrovic, D. (2018) A locked in journey: a patient and MDT experience of basilar artery occlusion. Smart Strokes 2018.	

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Nil to report			
2018			
Andrea Rapolthy-Beck	\$138,000	2018-2020	The effectiveness of early functional occupation-based retraining therapy in a medical/surgical intensive care unit: study protocol for a single-site feasibility trial (EFFORT-ICU).

Logan – Pharmacy

Ethically-approved research projects

Department Representative	Project title
2017	
Aaron Cheong*	Pharmacy staff perceptions on complimentary framework and advanced scope for hospital pharmacy support staff
Jason Waddell*	Research confidence, experience and interest in an Australian Hospital Pharmacist Population
Jason Waddell*	The Personality Traits of Australian Pharmacy Students
2018	
Helender Singh*	A retrospective audit of pharmacist interventions completed at Logan Hospital following the transition to digital prescribing.
Helender Singh*	A retrospective audit of VTE Prophylaxis prescribing post caesarean Logan Hospital
Sara Sullivan*	A retrospective review of the pharmacological management of prolonged seizures
Greg Spann*	Audit of Clozapine Monitoring at Community Sites
Martin Wong*	Evaluation of a multidisciplinary smoking cessation support group in mental health wards
Thanh Pham*	Goodbye PPI - An Audit of Appropriate PPI prescribing at a secondary teaching hospital
Sven Marxen*	Inpatient Medication Supply, Storage and Administration Review in the Rehabilitation Ward at Logan Hospital (Post iEMR/Pyxis profiling implementation)
Jason Waddell*	Pharmacist Prescribing: an evaluation of the barriers faced by pharmacists implementing prescribing models of care in Queensland Health
Helender Singh*	Pharmacy Key Performance Indicators across all service lines of the Logan-Beaudesart Hospital post-implementation of Digital Hospital
Matthew Gibb*	Quality Use of Medicines Review on the Issues Identified by the Remote Medication Safety Pharmacist During Logan-Beaudesart Hospital Pharmacy Digital Go-Live
Helender Singh, Chai Gaik Yeoh*	Retrospective audit of anticoagulation plans of care on discharge
Helender Singh*	Retrospective audit of inhaled corticosteroid prescribing
Chai Gaik Yeoh*	Retrospective audit on post-surgical Opioid Prescribing upon Discharge for acute pain and associated adverse events (OPDA project)
*Indicates that the department initiated (vs. contributed to) the project or the principle investigator is from the specified department	

Publications

2017	
Waddell, J.J., Nissen, L.M., & Hale, A.R. (2017). Advanced pharmacy practice in Australia and leadership: mapping the APPF against an evidence-based leadership framework. <i>Journal of Pharmacy Practice and Research</i> . 47(4), 263-281	
2018	
Waddell, J., Marxen, S., O'Donnell, E. & Porter, S. The 7-Day Hospital: Our Journey Towards Expanded and Extended Hours Clinical Pharmacy Services. <i>PharmacyGRIT</i> , 1(4),264-269. doi:10.24080/grit.1070	

Conference Presentations

2017	
Poster	
Lin, J. (2017, Nov). The Impact of a Clinical Pharmacy Service in Physiotherapy Musculoskeletal Management Clinic and Conservative Management Service. Poster presented at the 43rd National Conference of the Society of Hospital Pharmacists of Australia, Sydney NSW	
2018	
Poster	
Judd, R. (2018, November). Duloxetine and Sexual Disinhibition: An unrecognised ADR. Paper published at Medicines Management 2018: The 44th Society of Hospital Pharmacists of Australia National Conference, Brisbane, QLD	
Lancaster, E. (2018, December). Calciphylaxis - Vitamin K may be the way. Paper published at the 2018 Brisbane Pain Research Symposium, Brisbane, QLD	

Marlton, V., Streatfeild, K., & Judd, R. (2018, November). Pharmacist Recommendations in a Healthy Ageing and Geriatric Clinic. Paper published at Medicines Management 2018: The 44th Society of Hospital Pharmacists of Australia National Conference, Brisbane, QLD

Singh, H., Chen, J., Rossborough, J., & Trieu, J. (2018, November). A Retrospective Audit of VTE Prophylaxis Prescribing Post-Caesarean Section. Paper published at Medicines Management 2018: The 44th Society of Hospital Pharmacists of Australia National Conference, Brisbane, QLD

Singh, H., Gibbs, M., Porter, S., & Marxen, S. (2018, November). Eyes in the Sky: Remote proactive surveillance supporting multi-site medication safety during digital transformation. Paper published at Medicines Management 2018: the 44th Society of Hospital Pharmacists of Australia National Conference, Brisbane, QLD

Spann, G., & Donaldson, K. (2018, November). Following clozapine into the community: review of clozapine monitoring in community clinics. Paper published at Medicines Management 2018: The 44th Society of Hospital Pharmacists of Australia National Conference, Brisbane, QLD

Waddell, J., Hale, A., Kyle, G., & Nissen, L. (2018, September). Nature versus Nurture: using the BFI to evaluate the personality traits of Australian pharmacy students. Paper published at the International Pharmacy Federation World Congress on Pharmacy and Pharmaceutical Sciences 2018, Glasgow, UK

Waddell, J., Hale, A., Kyle, G., & Nissen, L. (2018, September). The Personality Traits of Australian Pharmacists. Paper published at the International Pharmacy Federation World Congress on Pharmacy and Pharmaceutical Sciences 2018, Glasgow, UK

Ward, B. (September, 2018). Theophylline Use in Bradycardia. Paper published at Society of Hospital Pharmacists of Australia Queensland Branch Cardiology Symposium, Brisbane, QLD

Yeoh, CG., Roberts, J. (2018, May). Logan Hospital Melatonin Usage in Paediatrics. Paper published at the 2018 Choosing Wisely Australia National Meeting, Canberra, ACT

Grants

Nil reported

Logan – Physiotherapy

Ethically-approved research projects

Department Representative	Project title
2017	
Erika Lassig, Sue Driessens*	An alternative to therapy management of DeQuervains
Chanelle Louwen	CALD pre-registration Physiotherapy Students
Chanelle Louwen*	Creating a Supportive Clinical Learning Environment for Physiotherapy Students: A Feasibility Study to Enhance Collaboration Between Students & Educators Using the "Everything DiSC"
Kellie Sosnowski, Jessica Sharratt	Diaphragmatic Ultrasound to predict successful weaning from Mechanical Ventilation
Kate Burton, Suzanne Kuys*	Inflammation, physical activity and exercise tolerance in adults with cystic fibrosis
Amanda Baker, Haylee Kajewski	Person Centred Goal Setting in Rehabilitation Services
Melanie Godfrey*	Physiotherapist experience and confidence in the management of vestibular disorders across the continuum of care
Christopher Burton, Lauren Gardner*	Retrospective review of conservative management of trigger finger
Sandra Brauer, Haylee Kajewski	The stroke IMPACT trial: Improving Physical Activity via treadmill training - RCT
Vikki Schweitzer, Rachel Bell	Work Readiness of Allied Health Graduates: Enabling Alignment of University Curricula and Stakeholder Expectations
2018	
Leia Barnes, Renee De Maria*	An Evaluation fo the Allied Health Specialist Clinics - Vestibular Rehabilitation Services
Leia Barnes, Renee De Maria*	Balance Confidence compared across vestibular conditions
Kirby Adams	Can ieMR-compatible tablets improve the workflow for physiotherapy student clinical educators in a digital hospital?
Amelia Cornish*	Pilot testing of the clinical assessment video vignettes to compliment the training and interpretation of the APP Tool in Women's, Men's and Pelvic Health physiotherapy clinical practice

*Indicates departmental representative is principal investigator

Publications

2017	
Button BM, Wilson C, Dentice R, Cox NS, Middleton A, Tannenbaum, E, Bishop J, Cobb R, Burton, K, et al. Physiotherapy for cystic fibrosis in Australia and New Zealand: A clinical practice guideline . <i>Respirology</i> (Carlton, Vic). 2016;21(4):656-667. doi:10.1111/resp.12764	
Southam M; Driessens S; Burton C; Pope R; Thurnwald P. (2017) A retrospective cohort study of QuickDASH scores for common acute trauma conditions presenting for hand therapy. <i>Journal of Hand Therapy</i> : Jan - Mar; Vol. 30 (1), pp. 41-48. 10.1016/j.jht.2016.07.004	
2018	
Sharp S, Palmer M, Dullaway S, Fortnum K, Michelle-Renne J, Kwiecien I, Vivanti A, Mcphail S. External validation of the Rapid Assessment Prioritisation and Referral Tool for multidisciplinary teams in medical assessment and planning units. <i>Emergency Medicine Australasia</i> . 2018. 30(6): p. 785-793	
Stoikov S, Shardlow K, Gooding M, Kuys S. Clinical activity profile of preregistration physiotherapy students during clinical placements. <i>Australian Health Review</i> . 2018. 42(6): p. 661-666	

Conference Presentations

2017	
Nil to report	
2018	

Oral

Foster, J 2018 Live Well Logan. 8th Biennial Australian and New Zealand Falls Prevention Conference - Hobart Nov 2018

Poster

Kajewski, H. 2018. Stop Wait Go!!! Patient and staff perspectives regarding the traffic light system in rehabilitation. 8th Biennial Australian and New Zealand Falls Prevention Conference

Khoo, E. Stanely, S. Potter, K. Cornish, A. Hales, M. Brett, L. Shukla, D. Gillespie, C. Mclvor, C. 2018. A Pilot Study on the prevalence of obstructed defecation syndrome among female patients of an inflammatory bowel disease cohort. European Crohn's and Colitis

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Chanelle Louwen	32,400	2017-2018	Creating a Supportive Clinical Learning Environment for Physiotherapy Students: A Feasibility Study to Enhance Collaboration Between Students & Educators Using the "Everything DiSC"
2018			
Amelia Cornish	16,431	2018-2019	Development of Women's, Men's and Pelvic Health clinical assessment video vignettes and resource package to complement the training and interpretation of the Assessment of Physiotherapy Practice Instrument

Logan – Speech Pathology

Ethically-approved research projects

Department Representative	Project title
2017	
Maria Schwarz*	AHAs as an adjunct to speech pathology assessment in dysphagia management of adult acute inpatients
Maria Schwarz*	Current practices in complex feeding decisions
Marnie Seabrook*	Evaluating the service outcomes of a speech pathology led ENT AHP dysphagia and dysphonia clinical service
Inger Kwiecien*	Implementation and outcomes of a standardised oral hygiene assessment and management protocol
Inger Kwiecien*	Improving hydration management in dysphagic patients: the use of a hydration protocol in an inpatient rehabilitation setting
Maria Schwarz*	Management of swallowing in thrombolysed patients: evaluation and change in service outcomes following the implementation of a new protocol
Inger Kwiecien	Optimising acute transitional care for culturally and linguistically diverse stroke survivors
Maria Schwarz*	Post Extubation Dysphagia (PED)- identifying risk factors and clinical outcomes
Maria Schwarz	Predicting and promoting sub-acute aphasia recovery
Blaise Hamlet*	Progressive bolus hold: a RCT of a multimodal rehabilitation therapy in dysphagia
Maria Schwarz*	Survey of current utilisation and barriers to utilisation of AHAs in speech pathology
Maria Schwarz*	The use of AHAs to complete dysphagia screening in an acute hospital setting
2018	
Maria Schwarz*	Speech Pathology credentialed defined scope of practice prescribing: an allied health professional prescribing trial
Jane Smith*	The MI-TE Voice project: Enhancing treatment engagement and therapeutic outcomes for patients receiving voice therapy for a functional voice disorder

*Indicates departmental representative is principal investigator

Publications

2017	
Schwarz, M., Coccetti, A., Murdoch, A., & Cardell, E. (2017). The impact of aspiration pneumonia and nasogastric feeding on clinical outcomes in stroke patients: a retrospective cohort study. <i>Journal of clinical nursing</i>	
Schwarz M, Ward EC, Ross JA, Semciw A. Impact of thermo-tactile stimulation on speed and efficiency of swallowing: a systematic review. <i>Int J Lang Commun Disord.</i> 2018 Jul;53(4):675-688. doi: 10.1111/1460-6984.12384. Epub 2018 Mar 22	
Seabrook, M., Schwarz, M., Ward, E. C., & Whitfield, B. (2017). Implementation of an extended scope of practice speech-language pathology allied health practitioner service: an evaluation of service impacts and outcomes. <i>International journal of speech-language pathology</i> , 1-10	
2018	
Schwarz, M., Kwiecien, I., Coccetti, A., Cardell, E. (2018). The experience of implementing a standardised mouth care and free water protocol in a metropolitan hospital rehabilitation unit. <i>Journal of Clinical Practice in Speech Language Pathology</i> , 20 (3)	
Schwarz, M., Ross, J., Ward, E.C., Semciw, A. (2018). Impact of thermotactile stimulation on speed and efficiency of swallowing: a systematic review. <i>International Journal of Language and Communication Disorders</i> , 0,0, 1-14	
Schwarz, M., Ward, E.C., Cornwell, P., Coccetti, A., Kalapac, N. (2018). Evaluating the feasibility and validity of using trained Allied Health Assistants to assist in mealtime monitoring of dysphagic patients. <i>Dysphagia</i> . DOI: https://doi.org/10.1007/s00455-018-9947-y	
Schwarz, M., Ward, E.C., Seabrook, M., Coccetti, A., Whitfield, B. (2018). Administration of Co-Phenylcaine Forte nasal spray during nasendoscopy: implementing and evaluating this extended scope role for speech language pathologists. <i>Journal of Clinical Practice in Speech Language Pathology</i> , 20(2), 70-75	
Ward, E. C., Elphinston, R. A., Wail, L. R., Schwarz, M., & Gordon, G. E. (2018). Research Engagement and Activity in an Allied Health Workforce: Insights into Departmental and Organisational Strategies. <i>Journal of allied health</i> , 47(4), 265-274	

Conference Presentations

2017

Oral

Kalapac, N., Coccetti, A., Schwarz, M (2017). To eat or not to eat: complex decision making for continued oral intake for patients who are not safe to swallow. Speech Pathology Australia National Conference, Sydney, 28-31st May

Ross, J., Coccetti, A., Schwarz, M (2017). Audit of thickened fluids and modified diets for dysphagic patients. Smart Strokes, Gold Coast, 10-11th August

Schwarz, M., Ward, E., Cornwell, P., Coccetti, A., Smith, A., D'Netto, P (2017). Strengthening and expanding the scope of practice for allied health assistants: the example of dysphagia screening. Allied Health National Conference, Sydney, 26-29th August

Ward, E., Seabrook, M., Whitfield, B (2017). Evaluation of speech pathology led ENT allied health practitioner dysphagia and dysphonia clinical service. Speech Pathology Australia National Conference, Sydney, 28-31st May

Poster

Kwiecien, I., Schwarz, M., Coccetti, A., Tickle, B., Monsiegnur, U., Cardell, E (2017). Implementing a standardised free water protocol in a rehabilitation unit: experiences from a metropolitan hospital. Smart Strokes, Gold Coast, 10-11th August

Ross, J., Coccetti, A., Schwarz, M (2017). Workplace audits of texture modified meals at Logan Hospital. Allied Health National Conference, Sydney, 26-29th August

Schwarz, M., Coccetti, A., Murdoch, A., Cardell, E (2017). Early dysphagia assessment for stroke patients: the future of speech pathology weekend services. Speech Pathology Australia National Conference, Sydney, 28-31st May

Seabrook, M., Beak, K., Schwarz, M., Smith, J., Coccetti, A., Ward, E., Whitfield, B. (2017). Speech pathologist medication administration: applications within an outpatient setting. Speech Pathology Australia National Conference, Sydney, 28-31st May

Wells, N., Coccetti, A., Kalapac, N., Kwiecien, I. (2017). Implementation of dysphagia outcome measures into a rehabilitation setting. Speech Pathology Australia National Conference, Sydney, 28-31st May

2018

Oral

Hamlet, B., Kwiecien, I., Lovaszy, R., Kalapac, N., Schwarz, M., Coccetti, A. Introduction of AHA supervised practice groups for adult communication therapy within an inpatient rehabilitation setting. Oral presentation, Aphasiology Symposium, 28-29th November, 2019

Hamlet, B., Kwiecien, I., Lovaszy, R., Kalapac, N., Schwarz, M., Coccetti, A. Introduction of AHA supervised practice groups for adult communication therapy within inpatient rehabilitation setting. Oral presentation, Logan Allied Health, Research Showcase

Poster

Hamlet, B., Kwiecien, I., Lovaszy, R., Kalapac, N., Schwarz, M., Coccetti, A. Introduction of AHA supervised practice groups for adult communication therapy within an inpatient rehabilitation setting. Poster presentation, Smart Strokes National Conference, 7-10th August, 2018, Sydney

Kwiecien, I., Schwarz, M., Hamlet, B., Monsiegnur, U., Tickle, B., Coccetti, A., & Cardell, E. Introducing standardised assessment and management of oral cares in a rehabilitation unit. Poster presentation, Smart Strokes National Conference, 7-10th August, 2018, Sydney Australia

Schwarz, M., Ward, E.C., Seabrook, M., Coccetti, A., Whitfield, B. Speech Pathology led administration of CoPhenylcaine Forte Nasal spray: extending scope of practice. Poster display, Translational Research Symposium, 2018, Brisbane

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Maria Schwarz	23,756	2017-2018	Current practices in complex feeding decisions: informing the development of new clinical protocols
Maria Schwarz	10,675	2017-2018	Expanding scope of practice for AHAs in dysphagia screening
Maria Schwarz	69,092	2017-2019	Extended scope of practice: trial of speech pathology led medication prescribing
2018			
Nil reported			

Research Activity Detail: Redland Hospital (by department)

Redland – Nutrition and Dietetics

Ethically-approved research projects

Department Representative	Project title
2017	
Melinda Werder	Decision Making around Initiation of enteral feeding for patients with dysphagia in an acute hospital setting: Audit of current processes and future dire
Rachel Stoney	A smartphone-and Internet-based interactive system to support the management of women with a first time diagnosis of Gestational Diabetes Mellitus (GDM)
2018	
Naomi Scolari, Rachel Stoney	A smartphone and internet-based interactive system to support the management of women with a first time diagnosis of gestational diabetes mellitus
Melinda Werder	Decision making around initiation of enteral feeding for patients with dysphagia in an acute hospital setting: Audit of current processes and future directions
Rachel Stoney	The clinical presentation and potential cost of Hospital Acquired Malnutrition (HAM) across Metro South Health

Publications

2017	
Waidyatilake, NT., Stoney, R., Thien, F., Lodge, CJ., Simpson, JA., Allen, KJ., Abramson, MJ., Erbas B., Syanes, C., Dharmage, SC., Lowe, AJ. (2017). Breast milk polyunsaturated acids: associations with adolescent allergic disease and lung function. <i>Allergy</i> , Aug 72 (8), 1193-1201	
2018	
Nil	

Conference Presentations

2017	
Oral	
Morrow, L., Stoney, R. (2017). Improving patient foodservice satisfaction through implementation of a new menu and same day menu selection. Oral presentation, HRT Innovations Meeting Brisbane, 26th July	
Stoney, R., Hardie, A., Kleine, B. (2017). Is there a role for mobile technology in the management of gestational diabetes mellitus? Tabletop oral presentation, DAA, Hobart, 18th-20th May	
Stoney, R., Is there a role for mobile technology in the management of gestational diabetes mellitus? Oral presentation, MSH Allied Health Research showcase: Keeping research front and centre, Brisbane, 8th May	
Poster	
Morrow, L., Stoney, R., Fulton, S., Carter, L. (2016). Correct meal for the correct patient. Poster, DAA, Melbourne, 19th-21st May	
Morrow, L., Stoney, R., Somerfield, N., Vitharana, M., Kleine, B. (2017). Improving patient foodservice satisfaction through implementation of a new menu and same day menu selection. Poster, DAA, Hobart, 18th-20th May	
2018	
Poster	
Warwick, R. & Scolari, N. (2018). Managing Gestational Diabetes Mellitus with MoTHER app and interactive internet-based clinician portal. ADIPS Annual Scientific Meeting, Adelaide, 24-26 August 2018	

Grants

Nil reported

Redland – Occupational Therapy

Ethically-approved research projects

Department Representative	Project title
2017	
Nil reported	
2018	
Amanda Parker*	Evaluating the service outcomes of Occupational Therapy prescribed Sensory Interventions to manage Behavioural and Psychological Symptoms of Dementia in an Acute Ward Setting
*Indicates departmental representative is principal investigator	

Publications

Nil reported

Conference Presentations

2017	
Poster	
Bozhoff, J., Thomsen, E. (2017). Occupational Therapy prevention program following conservative management of a distal radius fracture, integrating falls? Prevention and hand therapy in a telehealth setting. Occupational Therapy Australia National Conference and Exhibition 2017, Perth	
2018	
Nil reported	

Grants

Nil reported

Redland – Physiotherapy

Ethically-approved research projects

Department Representative	Project title
2017	
Michael Harris	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services
2018	
Michael Harris, Rachel Domalewski	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services

Publications

2017	
Nil reported	
2018	
Chan, C., Krahe, A., Lee, Y, Nicholson, L. (2019). Clinical Rheumatology, 38:503-511	

Conference Presentations

2017	
Nil reported	
2018	
Oral	
Bermingham, A.T (2018) ED Physiotherapy Vestibular Referral Pathway. Qld Emergency Department Physiotherapy Network Conference, Gold Coast University Hospital, November 2018	

Grants

Nil reported

Redland – Physiotherapy

Ethically-approved research projects

Department Representative	Project title
2017	
Sarah Fulton*	Creating an Enriched Environment (EE) for Virtual Rehabilitation Patients: Feasibility Study of 'EE on Wheels'
Rebecca Sexton, Sarah Fulton*	Cryptococcal Laryngitis: Clinical Manifestation of Dyphagia and Dysphonia
Rebecca Sexton*	Decision Making around Initiation of enteral feeding for patients with dysphagia in an acute hospital setting: Audit of current processes and future dire
Sarah Fulton, Kelly Hale	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services
Sarah Fulton	Improving speech pathologists' implementation of recommended practices in acute aphasia management: A pilot cluster randomised controlled trial
Sarah Fulton	Predicting and promoting sub-acute aphasia recovery
2018	
Sarah Fulton*	Creating an Enriched Environment (EE) for Virtual Rehabilitation Patients: Feasibility Study of 'EE on Wheels'
Rebecca Sexton, Sarah Fulton*	Cryptococcal Laryngitis: Clinical Manifestation of Dyphagia and Dysphonia
Rebecca Sexton*	Decision making around initiation of enteral feeding for patients with dysphagia in an acute hospital setting: Audit of current processes and future directions
Sarah Fulton, Kelly Hale	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services
Sarah Fulton	Predicting and promoting sub-acute aphasia recovery

*Indicates departmental representative is principal investigator

Publications

Nil reported

Conference Presentations

Nil reported

Grants

Nil reported

Research Activity Detail: Addiction & Mental Health Services

Ethically-approved research projects

Department Representative	Project title
2017	
Danielle Ferndale*	Ausland Interpreting in QLD Health
Nathan Pasiieczny*	Bipolar Mood Disorders: The relationship between metacognitive capacities associated correlates and functional status
Elvia Ramirez*	BRiTA Futures for Adolescents Preliminary Data Analysis
Maxine Waldburger*	Exploring the impact of community mental health pharmacist services on MH patient outcomes
Jillian Le Gros*	Implementing a Single Session framework into acute care assessment teams
Marianne Wyder*	Including families in our care
Natalie O'Brien*	Know, Be, Do: Evaluation of a Relationship Based Parenting Program for Carers of Children Receiving Mental Health Treatment
James Hoey*	Not Just Drugs 101" - Working with the Community Service Sector to Enhance Capacity to Respond to Alcohol and Drug Harm
Marianne Wyder*	Development and evaluation of a nurse led model for perinatal mental health
Dan Siskind*	The Evaluation of Rehabilitation Oriented Language in Case Managers' Documentation in a Mental Health Mobile Intensive Rehabilitation Team
2018	
Bronwyn Wright*	A Dismantling study of DBT: investigating the effectiveness of distress tolerance, emotional regulation and interpersonal effectiveness skills groups
Frances Dark*	Auslan Art Group Project: Maintaining Wellbeing of Deaf Consumers of Addiction and Mental Health Services
Danielle Ferndale*	Ausland Interpreting in QLD Health
Robert Schweitzer, Nathan Pasiieczny*	Bipolar Mood Disorders: The relationship between metacognitive capacities associated correlates and functional status
Elvia Ramirez, Nigar Gohar Khawaja*	BRiTA Futures for Adolescents Preliminary Data Analysis
Maxine Waldburger, Elsie Peusschers*	Exploring the impact of community mental health pharmacist services on MH patient outcomes
Cathy Renkin*	Family engagement: An evaluation of structured family meetings
Pratap Naidu*	Hep C & QOTP study
Marianne Wyder*	Implementing a Single Session framework into acute care assessment teams
Gordon Kay*	Improving Access to psychological therapies for psychosis Hearing Voices Group Evaluation Facilitator Feedback
Marianne Wyder*	Including families in our care
Natalie O'Brien, Jenna Irwin*	Know, Be, Do: Evaluation of a Relationship Based Parenting Program for Carers of Children Receiving Mental Health Treatment
James Hoey, Marianne Wyder*	Not Just Drugs 101" - Working with the Community Service Sector to Enhance Capacity to Respond to Alcohol and Drug Harm
Justin Chapman*	Physically Active One Way or Another
Victoria Stewart*	Rights protection frameworks for people being treated involuntarily for a mental illness
Marianne Wyder, Simone Harvey*	The development and evaluation of a nurse led model of service for perinatal mental health lessons learnt and applied
Dan Siskind*	The Evaluation of Rehabilitation Oriented Language in Case Managers' Documentation in a Mental Health Mobile Intensive Rehabilitation Team
Marianne Wyder*	Impact of MH pre-printed Nicotine Replacement Therapy on Acute Inpatient Wards

*Indicates departmental representative is principal investigator

Publications

Nil reported

Conference Presentations

Nil reported

Grants

Nil reported

Research Activity Detail: Centre for Functioning & Health Research

Ethically-approved research projects

Department Representative	Project title
2017	
Pim Kuipers	"Burden of treatment" for people with leprosy. A case exploration in Myanmar to document issues and provide a foundation for future scale development
Laurelie Wall, Bena Cartmill*	"SwallowIT": A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice
Steven McPhail	A cost-effectiveness analysis of a silicone gel for prophylaxis and management of Radiation Induced Skin Injury (RISI) in head and neck cancer patients
Emma Finch	A secondary analysis of mild aphasia data pertaining to the Preventing depression and reducing the impact of aphasia in stroke patients and their caregivers a year post onset via a brief early intervention: a cluster randomised control trial of the Action Success Knowledge (ASK) program
Steven McPhail	A sequential multiple assignment randomised trial (SMART) of nursing interventions to reduce pain associated with chemotherapy induced peripheral neuropathy
Liz Ward	A stratified randomised controlled trial of an intensive, comprehensive aphasia program to compare patient outcomes post stroke with usual care
Liz Ward	A Survey of the Voice Prosthesis Management Practices of Speech Pathologist in Australia
Liz Ward	AHAs as an adjunct to speech pathology assessment in dysphagia management of adult acute inpatients
Liz Ward	Alterations in Taste Affect Oral Intake in Head and Neck Cancer
Liz Ward	An evaluation of a Tele-health "Virtual Group" model for delivery of Persistent Pain Management for rural/remote patients
Steven McPhail	An evidence-based intervention ("Fit for Treatment") to prevent taxane-induced neurotoxicity in breast cancer patients: An effectiveness-implementation hybrid study
Susan Stoikov	An investigation into the contribution of pre-registration physiotherapy students on five-week clinical placements to the delivery of physiotherapy services within Queensland Health
Steven McPhail	Are ultrasound measurements of muscle deformation correlated with force and electromyography?
Liz Ward	Audit of outcomes of a new service model for fracture management involving an Allied Health Fracture management Clinic (AHFRC) at a rural hospital within South West Hospital and Health Service
Emma Finch*	Be Clear Online: An intensive treatment for adults with non-progressive dysarthria
Emma Finch*	Be Clear: An intensive treatment for adults with non-progressive dysarthria
Liz Ward	Can an Allied Health Assistant stratify the risk (high, intermediate or low) of diabetic patients developing foot complications with the same reliability and confidence as a Registered Podiatrist?
Steven McPhail	Cardiac? Diabetes self? Management program for Australians and Taiwanese: A randomized blocked design study
Claire Hackett	CHESTY: Chest infection prevalence following surgery
Cherie Hearn	Clinical care ratios: Quantifying factors associated with CCRs
Steven McPhail	Clinician attributes that foster patient uptake of recommended health services and strategies when managing musculoskeletal conditions: a Delphi study
Steven McPhail	Clinicians' perceptions of rationales for rehabilitative exercise in a critical care setting: A cross-sectional study
Emma Finch	Communication and cognitive outcomes following thrombolysis and clot retrieval
Liz Ward	Communication and Swallowing Functional Outcomes in Head and Neck Cancer Patients Treated at Prince of Wales Hospital
Liz Ward	Comparison of effervescence intensity/duration palatability and taste of carbonated beverages prepared for use in swallowing assessments
Steven McPhail	Consistency of upper body postural orientation during sustained office work: a reliability study
Steven McPhail	Cost-effectiveness of silver dressings for partial thickness burns: An economic evaluation from a randomized controlled trial
Steven McPhail	Critical Care Cycling Study (CYCLIST) Preliminary Randomised Controlled Trial
Emma Finch, Liz Ward	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Laurelie Wall, Liz Ward	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services
Steven McPhail	Development and testing a physical activity intervention for patients attending hospital clinics

Rebecca Nund, Bena Cartmill*	Development and validation of the Significant Other Scale for Dysphagia in Head and Neck Cancer (SOS-Dysphagia)
Steven McPhail	Development of a valid and reliable test to assess trauma radiograph interpretation performance
Bena Cartmill, Liz Ward	Distress in head and neck cancer: Addressing the problem, supporting the patient and ensuring health professional engagement
Bena Cartmill, Laurelie Wall	Does pre-treatment education model impact on swallow and nutrition outcomes in head and neck cancer patients receiving (chemo)radiotherapy
Liz Ward	Dysphagia outcomes in head and neck cancer
Liz Ward	Early changes in the oropharyngeal and esophageal phases of swallowing of nasopharyngeal carcinoma patients after radiation therapy using VFSS
Steven McPhail	Early rehabilitation among people who are critically ill, a five year observational study in an Australian tertiary intensive care unit
Steven McPhail	Effectiveness of a cough management algorithm at the transitional phase from acute to chronic cough
Steven McPhail	Effectiveness of topical silicone gel and pressure garment therapy for burn scar prevention and management: a randomised controlled trial
Liz Ward	Efficacy of Prophylactic Swallow Therapy for Patients with Head and Neck Cancer Undergoing Chemoradiotherapy: A Randomised Trial
Liz Ward	Embedding simulation in clinical training in speech pathology
Steven McPhail	Evaluating the effectiveness of intensive versus non-intensive image interpretation education for radiographers: a randomised control trial
Liz Ward	Evaluation of a eLearning package in Modified Barium Swallow (beginner level) for speech pathologists
Liz Ward	Evaluation of a telepractice model for providing in home swallowing and nutrition management for patients following head and neck cancer treatment
Liz Ward	Evaluation of an e-learning program for the training of speech pathologists in adult modified barium swallow study
Liz Ward	Evaluation of speech pathology training tools for videofluoroscopic swallow study interpretation
Liz Ward	Evaluation of teaching and learning within the School of Health and Rehabilitation Sciences (program ethics)
Steven McPhail	Exploratory study into the unmet supportive needs of people diagnosed with cirrhosis in Queensland, Australia
Bena Cartmill, Laurelie Wall*	Exploring routine practices and roles of speech pathologists and radiation therapists (RT) in the delivery of radiation therapy to patients with head and neck cancer (HNC)
Liz Ward	Exploring the experiences of adults with dysphagia living at home in Australia and their caregivers
Annie Yu	Exploring the experiences of Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement: perceptions of staff and students
Liz Ward	Exploring the experiences of people with dysphagia caused by stroke or Parkinson's disease living at home and their caregivers
Liz Ward	Extended scope of practice: trial of speech pathology led medication prescribing
Steven McPhail	External validation of the Rapid Assessment Prioritisation and Referral Tool for multidisciplinary teams in medical assessment and planning units
Steven McPhail	Fall risk, prevention, and education: how older patients on rehabilitation wards respond to falls-prevention education
Luen Pearce	Health and economic impacts associated with prescribing by expanded scope physiotherapists for patients with musculoskeletal spinal pain: a randomized controlled trial
Zephania Tyack	Health-related quality of life of people with multimorbidity at a community-based, interprofessional student-assisted clinic: Implications for assessment and intervention
Adam Semciw	Hip muscle size and adiposity after total hip replacement via the anterior or posterior approach: A randomised controlled trial
Steven McPhail	Identifying areas of need relative to liver disease: geographic clustering within a health service district
Steven McPhail	Identifying patients with cirrhosis at high risk of readmission: a population-based data-linkage Australian study
Liz Ward	Impact of active scar contracture management on oromotor, speech and swallowing outcomes for patients following oral resection for head and neck cancer: A pilot trial
Steven McPhail	Impact of disinvestment from weekend allied health services across acute medical and surgical wards: 2 stepped-wedge cluster randomised controlled trials
Liz Ward	Implementation and evaluation of a telepractice service for the clinical assessment of adult dysphagia in Queensland Health
Liz Ward	Improving patient outcomes by widening the lens on speech pathology decision making during swallowing assessments

Liz Ward	Incidence and risk factors for cervical esophageal dysmotility and strictures post irradiation in patients with nasopharyngeal carcinoma: A retrospective study
Steven McPhail	Incidence, risk factors and the healthcare cost of falls postdischarge after elective total hip and total knee replacement surgery: a prospective observational cohort study
Kerrin Watte, Emma Finch	Investigating speech pathology clinical practice in early brain injury rehabilitation
Steven McPhail	Is measurement alone enough? Frequency of physical activity measurements by physiotherapists to increase physical activity levels: a pilot study
Steven McPhail	Is perceived force an accurate method of regulating exercise load for the neck?
Steven McPhail	Job strain and psychological distress in office workers: the role of coping
Emma Finch	Language function following medical/surgical intervention in the neurosurgical population
Liz Ward	LINC Study: Oedema and lymphoedema in head and neck cancer patients: prevalence, risk factors and functional impact on swallowing, voice and quality of life
Emma Finch	Maximising recovery after minor stroke
Steven McPhail	Optimising patient selection and resource utilization for the non-surgical management of common orthopaedic conditions
Susan Stoikov	Perceptions of physiotherapists on the contribution of physiotherapy students to the delivery of health services and the transition from student to new graduate
Steven McPhail	Pregnant women's awareness, knowledge and beliefs about pelvic floor muscles: a cross-sectional survey
Steven McPhail	Prescription practice of psychotropic medications to the patients with endometrial cancer
Pim Kuipers	Promoting inclusion where it matters most: Building resilience in individuals and families based on evidence and participatory methods
Jenny Fleming	Prospective memory rehabilitation RCT
Zephania Tyack	Psychometric properties of the Brisbane Burn Scar Impact Profile in adults with burn scars.
Steven McPhail	Quality of life, neck and upper limb dysfunction in patients following neck dissection for head and neck cancer
Steven McPhail	Reducing falls after hospital discharge: a randomised controlled trial evaluating an individualised multimodal falls education programme for older adults
Steven McPhail	Reliability and validity of self-report measures of activity and participation derived from patient ratings of the ICF low back pain core set
Emma Finch*	Remediation of social communication impairments following traumatic brain injury using metacognitive strategy intervention: A pilot study
Jason Waddell*	Research Confidence, Interest and Experience of an Australian Hospital Pharmacy Population
Adam Semciw*	Research experience, confidence and interest of physiotherapists in the public hospital setting
Steven McPhail	Risk Stratification for Advanced Fibrosis in Patients with Non-Alcoholic Fatty Liver Disease
Kim Sutherland	Screen IT Haematology
Bena Cartmill, Laurelie Wall, Liz Ward	ScreenIT: The development of cancer subtype specific electronic screening tools for patients and carers (encompassing ScreenIT Head&Neck, ScreenIT Lung, ScreenIT Oesophagus, ScreenIT Brain)
Liz Ward	Speech pathology administration of co-phenylcaine nasal spray during nasendoscopy
Liz Ward	Speech Pathology Pilot Implementation of the QH Interdisciplinary Tracheostomy Suctioning Skill Development Framework
Liz Ward	Survey of clinician practices in management of adults with dysphagia living at home in Australia
Liz Ward	Survey of clinician practices in management of adults with dysphagia living at home in Australia
Liz Ward	Survey of current utilisation and barriers to utilisation of AHAs in speech pathology
Emma Finch	Swallowing and communication impairments following nontraumatic subarachnoid haemorrhage: Clinical risk factors and progression towards recovery
Steven McPhail	The Cardiac-Diabetes Transition Care Program
Steven McPhail	The development of chronic cough following presentation to an emergency department with acute respiratory illness
Adam Semciw	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis
Catherine Cave	The Efficacy of Repeated Botulinum Toxin Treatment Cycles in the Management of Spasticity Post Stroke – A Systematic Review
Liz Ward	The Evaluation of Telehealth Support Services for Patients with Head and Neck Cancer
Booke Wadsworth	The feasibility of using mouthpiece ventilation post extubation for acute tetraplegia in the intensive care unit
Adam Semciw	The immediate effects of foot orthoses and gait retraining on gluteal muscle activity and hip joint biomechanics in women with greater trochanteric pain syndrome
Liz Ward	The impact of carbonation on swallowing patterns in patients with neurogenic dysphagia during Videofluoroscopic swallow studies (VFSS)
Steven McPhail	The Queensland Birth Cohort Study
Steven McPhail	The respiratory health of urban indigenous children aged less than 5 years

Liz Ward	The use of AHAs to complete dysphagia screening in an acute hospital setting
Steven McPhail	This is a multi-site RCT evaluating the effectiveness of a patient education intervention delivered to older adults after hospitalisation with the intention of reducing their risk of falling
Emma Finch, Steven McPhail	Training communication partners
Emma Finch & Steven McPhail	Training students in effective communication strategies via telehealth
Catherine Cave	ULIS III study An International, Multicentre, Observational, Prospective, Longitudinal Cohort Study to Assess the Impact of Integrated Upper Limb Spasticity Management Including the Use of BoNT-A Injections on Patient-centred Goal Attainment in Real Life Practice
Steven McPhail*	Understanding factors associated with adherence to Acute Stroke Clinical Care Standard indicators, secondary prevention and discharge planning from a National Stroke Foundation dataset
Steven McPhail*	Understanding hospital care pathways, costs and outcomes following trauma events and orthopaedic admissions
Steven McPhail*	Understanding the association between function and health-related quality of life after ACL reconstruction
Steven McPhail	Understanding the patterns, circumstances and outcomes of non-occupational ladder-related falls in older males to inform a national safety campaign
Steven McPhail	Use of telehealth to treat and manage chronic viral hepatitis in regional Queensland
Steven McPhail	Vocational participation and global role functioning in help-seeking young adults, from neurocognitive, demographic and clinical variables
2018	
Laurelie Wishart	#hellomynameis
Steven McPhail	A Public-Private Partnership to Reduce Falls in Australian Hospitals
Liz Ward	A stratified randomised controlled trial of an intensive, comprehensive aphasia program to compare patient outcomes post stroke with usual care
Liz Ward	A Survey of the Voice Prosthesis Management Practices of Speech Pathologist in Australia
Liz Ward	AHAs as an adjunct to speech pathology assessment in dysphagia management of adult acute inpatients
Liz Ward	Alterations in Taste Affect Oral Intake in Head and Neck Cancer
Liz Ward	An evaluation of a Tele-health "Virtual Group" model for delivery of Persistent Pain Management for rural/remote patients
Susan Stoikov	An investigation into the contribution of pre-registration physiotherapy students on five-week clinical placements to the delivery of physiotherapy services within Queensland Health
Liz Ward	Audit of outcomes of a new service model for fracture management involving an Allied Health Fracture management Clinic (AHFRC) at a rural hospital within South West Hospital and Health Service
Emma Finch	Be Clear Online: An intensive treatment for adults with non-progressive dysarthria
Liz Ward	Can an Allied Health Assistant stratify the risk (high, intermediate or low) of diabetic patients developing foot complications with the same reliability and confidence as an Registered Podiatrist?
Claire Hackett	CHESTY: Chest infection prevalence following surgery
Cherie Hearn	Clinical care ratios: Quantifying factors associated with CCRs
Liz Ward	Communication and Swallowing Functional Outcomes in Head and Neck Cancer Patients Treated at Prince of Wales Hospital
Emma Finch	Communication and cognitive outcomes following thrombolysis and clot retrieval
Liz Ward	Comparison of effervescence intensity/duration palatability and taste of carbonated beverages prepared for use in swallowing assessments
Madeline Raatz	Conducting paediatric feeding and dysphagia assessments via Telepractice: A validity and feasibility study
Bena Brown	Cryptococcal Laryngitis: Clinical Manifestation of Dyphagia and Dysphonia
Emma Finch, Liz Ward	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Laurelie Wall, Liz Ward	Development and implementation of a training package to improve the confidence and competence of multi-disciplinary clinicians in the use of Telepractice for outpatient services
Bena Cartmill, Liz Ward	Development and validation of the Significant Other Scale for Dysphagia in Head and Neck Cancer (SOS-Dysphagia)
Bena Brown	Development of assessment tools for the evaluation of dysphagia following laryngectomy: An e-Delphi process
Bena Cartmill, Liz Ward	Distress in head and neck cancer: Addressing the problem, supporting the patient and ensuring health professional engagement

Bena Brown, Laurelie Wishart	Does a computerised swallowing, nutrition, and distress screening tool capture those patients and carers who need face-to-face intervention during (chemo)radiotherapy for head and neck cancer? (Mask anxiety)
Liz Ward	Dysphagia management and outcomes of patients with oral cavity and oropharyngeal cancer receiving surgical resection via lingual release
Liz Ward	Dysphagia outcomes in head and neck cancer
Liz Ward	Early changes in the oropharyngeal and esophageal phases of swallowing of nasopharyngeal carcinoma patients after radiation therapy using VFSS
Liz Ward	Efficacy of Prophylactic Swallow Therapy for Patients with Head and Neck Cancer Undergoing Chemoradiotherapy: A Randomised Trial
Liz Ward	Embedding simulation in clinical training in speech pathology
Liz Ward, Laurelie Wishart	Enhancing Speech Pathology Workforce and Service Capabilities to Deliver Services to Patients with Head and Neck Cancer
Steven McPhail	Evaluating the clinical efficiency and outcomes of an allied health led musculoskeletal clinic
Liz Ward	Evaluation of a eLearning package in Modified Barium Swallow (beginner level) for speech pathologists
Liz Ward	Evaluation of a telepractice model for providing in home swallowing and nutrition management for patients following head and neck cancer treatment
Liz Ward	Evaluation of an e-learning program for the training of speech pathologists in adult modified barium swallow study
Liz Ward	Evaluation of speech pathology training tools for videofluoroscopic swallow study interpretation
Liz Ward	Evaluation of teaching and learning within the School of Health and Rehabilitation Sciences (program ethics)
Steven McPhail	Evaluating web-based education for health professionals who treat paediatric burns
Bena Brown, Laurelie Wall	Exploring routine practices and roles of speech pathologists and radiation therapists (RT) in the delivery of radiation therapy to patients with head and neck cancer (HNC)
Emma Finch	Exploring swallowing outcomes following thrombolysis and/or clot retrieval
Liz Ward	Exploring the experiences of adults with dysphagia living at home in Australia and their caregivers
Annie Yu	Exploring the experiences of Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement: perceptions of staff and students
Liz Ward	Exploring the experiences of people with dysphagia caused by stroke or Parkinson's disease living at home and their caregivers
Emma Finch	Exploring the use of augmented reality in stroke education
Liz Ward	Extended scope of practice: trial of speech pathology led medication prescribing
Amanda Pigott, Bena Brown*	Head and neck lymphoedema: Intervention and observation in a randomised controlled study
Steven McPhail	Health and economic impacts associated with prescribing by expanded scope physiotherapists for patients with musculoskeletal spinal pain: a randomized controlled trial
Steven McPhail	Health service and economic consequences of implementing the Safe Recovery Program to prevent in-hospital falls
Adam Semciw	Hip muscle size and adiposity after total hip replacement via the anterior or posterior approach: A randomised controlled trial
Bena Brown, Liz Ward	Identifying barriers and facilitators to using dosimetric information to inform dysphagia management for patients undergoing radiotherapy for head and neck cancer
Liz Ward	Impact of active scar contracture management on oromotor, speech and swallowing outcomes for patients following oral resection for head and neck cancer: A pilot trial
Liz Ward	Implementation and evaluation of a telepractice service for the clinical assessment of adult dysphagia in Queensland Health
Liz Ward	Implementation and evaluation of speech pathology-led referring process for VFSS studies
Liz Ward	Improving patient outcomes by widening the lens on speech pathology decision making during swallowing assessments
Steven McPhail	Improving physical and mental health outcomes in young injured children and their parents accessing trauma services
Emma Finch, Bena Brown	Improving services for patients with disorders of consciousness (DOC): Implementation of a family education package and multidisciplinary team management guidelines on the Neurosciences Unit at the Princess Alexandra Hospital
Liz Ward	Incidence and risk factors for cervical esophageal dysmotility and strictures post irradiation in patients with nasopharyngeal carcinoma: A retrospective study
Emma Finch	Investigating speech pathology clinical practice in early brain injury rehabilitation
Emma Finch	Language function following medical/surgical intervention in the neurosurgical population
Bena Brown, Liz Ward	LINC Study: Oedema and lymphoedema in head and neck cancer patients: prevalence, risk factors and functional impact on swallowing, voice and quality of life
Emma Finch	Maximising recovery after minor stroke

Liz Ward	Mealtime and communication difficulties following head and neck cancer: Using the ICF framework to identify the rehabilitation needs for patients and their carers
Emma Finch	Meeting unmet needs following minor stroke
Amanda Pigott	Near-Infrared Fluorescence Lymphatic Imaging (NIRFLI)
Laurelie Wishart	OT Sensory Dementia Project
Susan Stoikov	Perceptions of physiotherapists on the contribution of physiotherapy students to the delivery of health services and the transition from student to new graduate
Laurelie Wishart	PICS Project
Bena Brown, Liz Ward	Proof of concept: What are the tangible benefits of an allied health clinical-research service the Division of Cancer Services, MSHHS?
Jenny Fleming	Prospective memory rehabilitation RCT
Steven McPhail	Pulmonary Complications Following Blunt Chest Trauma
Adam Semciw*	Research experience, confidence and interest of physiotherapists in the public hospital setting
Bena Brown, Laurelie Wishart	ScreenIT: The development of cancer subtype specific electronic screening tools for patients and carers (encompassing ScreenIT Head&Neck, ScreenIT Lung, ScreenIT Oesophagus, ScreenIT Brain, and ScreenIT Haematology)
Liz Ward	Speech pathology administration of co-phenylcaine nasal spray during nasendoscopy
Liz Ward	Speech pathology credentialed defined scope of practice prescribing: an allied health professional prescribing trial
Liz Ward	Speech Pathology Pilot Implementation of the QH Interdisciplinary Tracheostomy Suctioning Skill Development Framework
Liz and Laurelie	Speech pathology practices in the emergency department
Liz Ward	Speech pathology assessment of dysphagia post endotracheal extubation: A service model evaluation
Amanda Pigott	Student-resourced service delivery group placements in occupational therapy: an economic and health evaluation
Liz Ward	Survey of clinician practices in management of adults with dysphagia living at home in Australia
Liz Ward	Survey of current utilisation and barriers to utilisation of AHAs in speech pathology
Emma Finch	Swallowing and communication impairments following nontraumatic subarachnoid haemorrhage: Clinical risk factors and progression towards recovery
Laurelie Wall, Bena Cartmill	SwallowIT: A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice
Bena Brown	The Cancer Wellness and Research Initiative: A pilot implementation to investigate consumer engagement, feasibility, and service level efficiency
Adam Semciw	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis
Catherine Cave	The Efficacy of Repeated Botulinum Toxin Treatment Cycles in the Management of Spasticity Post Stroke – A Systematic Review
Liz Ward	The Evaluation of Telehealth Support Services for Patients with Head and Neck Cancer
Booke Wadsworth	The feasibility of using mouthpiece ventilation post extubation for acute tetraplegia in the intensive care unit
Adam Semciw	The immediate effects of foot orthoses and gait retraining on gluteal muscle activity and hip joint biomechanics in women with greater trochanteric pain syndrome
Liz Ward	The impact of carbonation on swallowing patterns in patients with neurogenic dysphagia during Videofluoroscopic swallow studies (VFSS)
Liz Ward	The use of AHAs to complete dysphagia screening in an acute hospital setting
Laurelie Wishart	TMS Evaluation
Emma Finch	Training students in effective communication strategies via telehealth
Liz Ward	Treatment of pharyngeal dysphagia in nasopharyngeal carcinoma patients after radiation with balloon dilation of the cricopharyngeus and cervical oesophagus: A prospective cohort study
Catherine Cave	ULIS III study An International, Multicentre, Observational, Prospective, Longitudinal Cohort Study to Assess the Impact of Integrated Upper Limb Spasticity Management Including the Use of BoNT-A Injections on Patient-centred Goal Attainment in Real Life Practice
Liz Ward	Understanding speech pathology service needs in the Maldives
Steven McPhail	Understanding the effects (and costs) of an Extended Paediatric Trauma Support Service
Liz Ward, Laurelie Wishart*	Understanding the Head and Neck Cancer Patient Services Journey
Alana Hutchison, Bena Brown	Utilising dosimetry to inform the clinical management of dysphagia in patients undergoing (chemo)radiotherapy for head and neck cancer (HNC)
Laurelie Wishart	Validity and predictive value of the BOOMER and DEMMI in the Medical Assessment and Planning Unit (MAPU)

*Indicates departmental representative is principal investigator

Publications

2017

- Amsters, D., Duncan, J., Field, V., Smales, A., Zillmann, L., Kendall, M., & Kuipers, P. (2017). Determinants of participating in life after spinal cord injury—advice for health professionals arising from an examination of shared narratives. *Disability and Rehabilitation, Early Online*
- Bagraith, K. S., Strong, J., Meredith, P. J., & McPhail, S. M. (2017a). Rasch analysis supported the construct validity of self-report measures of activity and participation derived from patient ratings of the ICF low back pain core set. *Journal of clinical epidemiology, 84*, 161-172
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- Barnhart, MK, Ward, EC, Cartmill, B, Robinson, RA, Simms, VA, Chandler, SJ, Wurth, ET, Smee, RI. (2017) Pretreatment factors associated with functional oral intake and feeding tube use 1 and 6 months post radiotherapy (+/- chemotherapy). *European Archives of Oto-Rhino Laryngology – Head and Neck. 274(1)* 507-516. DOI 10.1007/s00405-016-4241-9
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Conference Presentations

2017

Invited

McPhail, S. M. (2017, October). Clinical implications from a series of studies developing and testing the 'Go Program': A physical activity intervention for clinical populations. In C. Ekegren (Chair), Physical activity and sedentary behaviour. Symposium conducted at the meeting of the Australian Physiotherapy Association, Sydney, Australia

McPhail, S. M. (2017, October). Communicating about physical activity during clinical and remote encounters. In L. Hassett (Chair), Physical activity in older people. Symposium conducted at the meeting of the Australian Physiotherapy Association, Sydney, Australia

Sherer, M. & Fleming, J. (2017). Assessment and management of impaired self-awareness. American College of Clinical Neuropsychologists Conference, Boston, June, 2017

Wall, L. (2017). Applications of telehealth in the management of head and neck cancer: ScreenIT and SwallowIT. Scottish Digital Health & Care Week (Webinar), Glasgow, 23 November 2017

Ward EC Invited – "Chris Obrien Oration" ANZHNC, Brisbane, Australia, October 2017

Oral

Ganderton C, Semciw AI, Cook J, Pizzari T. October 2017. Education with exercise improves pain and dysfunction in post-menopausal women with greater trochanteric pain syndrome. In: Australian Physiotherapy Association Conference. Sydney, Australia

Barnhart, M, Ward EC, Cartmill, B, Robinson R., Simms V., Chandler, S & Smee, R. Impact of organ preservation treatment on quality of life and toxicities in head and neck cancer. ASHA, Los Angeles, November 2017

Barnhart, M, Ward EC, Cartmill, B, Robinson R., Simms V., Chandler, S & Smee, R. Longitudinal side effects and barriers to oral intake following non-surgical head and neck cancer treatment. ANZHNC, Brisbane, Australia, October 2017

Barnhart, M, Ward EC, Cartmill, B, Robinson R., Simms, V., Chandler, S & Smee, R. Thematic analysis of short and long term patient reported rehabilitation goals following head and neck cancer. ANZHNC, Brisbane, Australia, October 2017

Barnhart, M, Ward EC, Cartmill, B, Robinson R., Simms, V., Chandler, S & Smee, R. Thematic analysis of short and long term patient reported rehabilitation goals following head and neck cancer. ASHA, Los Angeles, November 2017

Barnhart, M, Ward EC, Cartmill, B, Robinson R., Smee, R. Longitudinal side effects and barriers to oral intake following non-surgical head and neck cancer treatment. ASHA, Los Angeles, November 2017

Bergstrom, L, Ward EC & Finizia, C (2017). Community listeners perceptions of voice function post radiotherapy: Implications for voice rehabilitation. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Burns C, Taubert S, McCarthy, K., Ward EC., Graham N (2017). MBS elearning program: supporting a standardised approach to MBS training. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Burns C., Ward EC., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. An evaluation of service outcomes costs and consumer engagement following implementation of telepractice services for clinical assessment of dysphagia. Dysphagia Research Society, Baltimore, USA, May 2018

Burns C., Ward EC., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. An evaluation the implementation of telepractice dysphagia within 5 health districts across Queensland health. SFT-8, Brisbane October 2017

Burns, C, Ward EC, Hill AE, Kularatna, S., Byrnes, J., Kenny L (2017). Evaluation of a speech pathology telepractice service for patients with HNC. (2017). Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Cartmill, B., Wall, L, Ward EC, Sim W., Fong, E., Brown A., Johnson, A. & Porceddu, S. Evaluation of a speech pathology and dietetic pre-treatment group education model for patients with head and neck cancer receiving CXRT. European Society of Swallowing Disorders, Barcelona, October, 2017

Cartmill, B., Wall, L., Ward, E., Hill, A. J., Isenring, E., Nixon, J., Porceddu, S. V. (2017). ScreenIT: Implementation analysis of a consumer-centred screening tool to guide supportive care during chemoradiation for head and neck cancer. Multinational Association of Supportive Care in Cancer, Washington DC, USA 22-24 June 2017

Cartmill, B., Wall, L., Ward, E., Sim, W., Fong, E., Brown, A., Johnson, A., & Porceddu, S. V. (2017). Does pre-treatment education model impact on swallow and nutrition outcomes in head and neck cancer patients receiving (chemo)radiotherapy? European Society for Swallowing Disorders Annual Scientific Meeting, Barcelona Spain 19-21 September 2017

Cartmill, B., Wall, L., Ward, E., Sim, W., Fong, E., Brown, A., Johnson, A., & Porceddu, S. V. (2017). Evaluation of a speech pathology/dietetic pre-treatment group education model for patients with head and neck cancer receiving (chemo)radiotherapy. ANZHNC 19th Annual Scientific Meeting, Brisbane, Australia, 12 – 14 October 2017

Cave, et al., The Efficacy of Repeated Botulinum Toxin Treatment Cycles in the Management of Spasticity Post Stroke – A Systematic Review. Presented at Smart Strokes Conference 2017, Gold Coast, QLD, October 2017

Clayton, N, Ward, EC, Maitz, P (2017). Current evidence for dysphagia rehabilitation post thermal burn injury. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Collins A., Best D, Burns C, Ward EC, Comans, T., Blake, C., Crombie J., Brown T., Kenny L., Greenup, P. Home based telehealth service for swallowing and nutritional management following head and neck cancer treatment. ANZHNC, Brisbane, Australia, October 2017

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- Collins A., Burns C, Ward EC, Comans, T., Blake, C., Crombie J., Brown T., Kenny L., Best D, Greenup, P. Home based telehealth service for swallowing and nutritional management following head and neck cancer treatment. SFT-8, Brisbane October 2017
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- Danicic J, Williams K, Henneken E, Semciw A. Vestibular rehabilitation in patients with dizziness and non-traumatic acquired brain injuries: a systematic review. Australian and New Zealand Association of Neurologists. Gold Coast, Australia, May 2017
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- Donovan J, Palmer G, Cox H, Semciw AI. Risk factors for vestibular dysfunction in fallers: A systematic review and meta-analysis. Australian Physiotherapy Association Conference. Sydney, Australia, October 2017
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- Finch, E, Ward EC and Cornwell, P (2017). Exploring change in the research experience, confidence and interests of Queensland speech pathologists: A reflection over 5 years. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017
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- Finch, E., Ward, E., & Cornwell. Exploring change in the research experience, confidence and interests of Queensland speech pathologists: A reflection over 5 years. Speech Pathology Australia National Conference, Sydney
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- Finch, E., Lethlean, J., Rose, T., Fleming, J., Theodoros, D., Cameron, A., . . . McPhail, S. M. (2017). Conversations between people with aphasia and speech pathology students via telehealth: Exploring student perceptions on their clinical learning. *International Journal of Stroke*, 12(2S), 12
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- Finch, E., Lethlean, J., Rose, T., Fleming, J., Theodoros, D., Cameron, A., Coleman, A., Copland, D., & McPhail, S. Conversations between people with aphasia and speech pathology students via telehealth: Exploring student perceptions on their clinical learning. *Smart Strokes*. Gold Coast. 11 August 2017
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- Finch, E., Rumbach, A., & Park, S. A systematic review of interventions for non-progressive dysarthria. Speech Pathology Australia National Conference, Sydney
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- Fleming, J., Beadle, L., Ownsworth, T., & Shum, D. (2017). Changes in occupations for people with severe traumatic brain injury living in the community. Occupational Therapy Australia National Conference, Perth, July 2017
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- Fleming, J., Geytenbeek, M., Doig, E., & Ownsworth (2017). Self-Awareness, Emotional Distress and Psychosocial Functioning in the First 6 Months After Hospitalisation Due to Traumatic Brain Injury. Australasian Society for the Study of Brain Impairment Conference, Sydney, June 2017
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- Fong, R., Rumbach A., Ward EC. Prevalence and associated impacts of cervical esophageal impairment post irradiation in patients with nasopharyngeal carcinoma Asia Pacific Society of Speech Language and Hearing Conference, Narita, Japan, October 2017
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Jeans, C., Ward EC., Cartmill, B., Vertigan, A., Pigott, A., & Nixon, J. Understanding the impact of head and neck lymphedema on swallow function: Insights from patients experiences. Dysphagia Research Society, Baltimore, USA, May 2018

King M, Lawrenson P, Semciw AI, Middleton K, Crossley K. Biomechanical Impairments in Femoroacetabular Impingement: A Systematic Review and Meta-Analysis. Australian Physiotherapy Association Conference. Sydney, Australia, October 2017

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Lawrenson P, Grimaldi A, Hodges P, Vicenzino B, Crossley K, Semciw AI. Iliocapsularis: An EMG investigation into direction specific action. International Society of Biomechanics Conference. Sydney, Australia, July 2017

Lawrenson, P., Crossley, K. M., Croft, K., Hodges, P., Vicenzino, B., James, G., Semciw, A. Hip and thigh muscle size, composition and inflammatory markers in people with articular hip pathology: A systematic review with meta-analysis. Australian Physiotherapy Association Conference. Sydney, Australia, October 2017

Manning S, Pinkham E, Semciw A Lymphoedema Monitoring and Surveillance Program for Post Op Breast Patients at the PAH - Overview of 8 Years

McAllister, S, Doeltgen S., Kruger, S, Tedesco, H., & Ward EC (2017). Clinical reasoning and variability in bedside swallowing assessments: What do experts do? Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

McPhail, S. M. (2017b). Brain injury and gender differences in emergency head trauma admissions among infants and young children: A data-linkage study. *Brain Injury*, 31(6-7), 1013-1014

McPhail, S. M., Fleming, J., & Finch, E. (2017g). Which patients hospitalized with acute stroke receive risk modification advice: Findings from a national audit of acute services. *Brain Injury*, 31(6-7), 967-967

McPhail, S., Fleming, J., & Finch, E. (2017b). Factors associated with completion of stroke-specific screening in emergency departments among people with acute stroke: which patients are missed? *International Journal of Stroke*, 12(3S), 20

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McPhail, S., Schippers, M., & Marshall, A. (2017). Development and Testing a Physical Activity Intervention for Ambulatory Older Patients During Rehabilitation. *Archives of Physical Medicine and Rehabilitation*, 98(10), e21-e22

Messing, B, Ward, EC., Lazarus, C. 2017 "Efficacy of prophylactic swallow intervention for patients with head and neck cancer." Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Messing, B, Ward, EC., Lazarus, C. 2017 "Establishment of a Clinical Pathway for Swallowing Services for Patients with Head and Neck Cancer: A Service Implementation Evaluation." Poster presentation, Speech Pathology Australia (SPA) National Conference Sydney, Sydney, Australia, May 2017

Messing, B., Ward EC., Lazarus, C., Ryniak, K., Silinonte, J., Kim, M., Pothiwalla, H. Can new assessment tools provide greater insight into the nature of dysgeusia during and post head and neck cancer management? European Society of Swallowing Disorders, Barcelona, October, 2017

Middleton K, King M, Semciw A, Lawrenson P, Heerey J, Crossley K. Lower limb biomechanics in femoroacetabular impingement syndrome. FIFA International Conference on Sports Rehabilitation and Traumatology. Barcelona, Spain, May 2017

Moroney, L., Chua, B., Hughes, B., Helios, J., Ward EC., Crombie, J., Pelecanos, A., Burns C., Spurgin A-L., Blake C., Kenny L. Transforming clinical service delivery: implementation of the head and neck cancer low risk speech pathology pathway. ANZHNC, Brisbane, Australia, October 2017

Nickels, M., Aitken, L., Walsham, J., Watson, L., & McPhail, S. (2017a). Exercise is delayed in critically ill patients: a five year observational study in an Australian tertiary intensive care unit. *Australian Critical Care*, 30(2), 119-120

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Pinkham E and Semciw A Improving Efficiency of Service to Pre Op Breast Cancer Patients

Pizzari T, McClelland J, Semciw AI; October 2017. Inducing slight hip discomfort reduces hip extension in gait. In: Sports Medicine Australia Conference. Langkawi, Malaysia

Robinson, R., Barnhart M., Ward EC., Simms, V., Chandler S, Smee, R. Total laryngectomy and functional outcomes: A comparison of salvage laryngectomy vrs primary laryngectomy with adjuvant radiation therapy. ANZHNC, Brisbane, Australia, October 2017

Schwarz, M., Kalapac, N., Coccetti A., Ward EC, Cardell E., Cornwell P. (2017). Current and future use of allied health assistants in dysphagia management: A prospective study of mealtime observation. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Scriven H, Doherty, D & Ward EC. Evaluating the use of a multisite telehealth group models for persistent pain management for rural/remote services. SFT-8, Brisbane October 2017

Seabrook, M., Ward EC, Schwarz, M (2017). Evaluation of a speech pathology lead ENT Allied Health Practitioner dysphagia and dysphonia service. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017

Semciw A, Jung S, Hearn C, McPhail S. Factors associated with a physiotherapist's research interest, confidence and experience Australian Physiotherapy Association Conference. Sydney, Australia, October 2017

Semciw, A., Lawrenson, P., Hoggarth, M. A., Hodges, P., Vicenzino, B., Crossley, K. M., . . . Elliott, J. M. (November, 2017). Heterogeneous adiposity within gluteus minimus in healthy young adults. Paper presented at Orthopaedic Research Showcase, PA Hospital, Woolloongabba, Australia

- Semciw, A., Lawrenson, P., Hoggarth, M. A., Hodges, P., Vicenzino, B., Crossley, K. M., . . . Elliott, J. M. (October 2017, October 2017). Heterogeneous adiposity within gluteus minimus in healthy young adults. Paper presented at the ASICS Sports Medicine Australia Conference, Langkawi, Malaysia
- Taubert S., Burns, C., Ward EC., McCarthy, K & Graham, N (2017). A statewide elearning program: supporting the delivery of MBS services. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017
- Turkington, L., Ward EC, Farrell A (2017). The Impact of carbonation on neurogenic dysphagia during VFSS. Dysphagia Research Society Annual Meeting, Portland USA, March, 2017
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- Wall L, Ward EC, Cartmill B., Hill E et al. (2017). "SwallowIT": A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to H&N cancer patients via telepractice. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017
- Wall L., Ward EC, Cartmill, B., Hill A., Isinring, E., Byrnes, J., Kulratna, S., & Porceddu, S. Comparing the effect of service model for the delivery of intensive prophylactic swallowing therapy to patients with head and neck cancer via telehealth? A 3-arm RCT. SFT-8, Brisbane October 2017
- Wall, L. (2017). SwallowIT": An RCT investigating the delivery of preventative swallowing therapy to head/neck cancer patients via telepractice. Princess Alexandra Hospital Health Symposium, Brisbane, Australia, 3rd August 2017
- Wall, L., Ward, E. C., Cartmill, B., Hill, A. J., Isenring, E., Byrnes, J., Kulratna, S., & Porceddu, S. V. (2017). "SwallowIT": A randomised controlled trial investigating the delivery of prophylactic swallowing therapy to head/neck cancer patients via telepractice. Dysphagia Research Society 25th Annual Scientific Meeting, Portland, Oregon USA 2-4 March 2017
- Wall, L., Ward, E. C., Cartmill, B., Hill, A. J., Isenring, E., Byrnes, J., Kulratna, S., & Porceddu, S. V. (2017). What are the costs of delivering intensive, prophylactic swallowing therapy to patients with head/neck cancer via telehealth? An economic analysis of a 3-arm RCT. ANZHNC 19th Annual Scientific Meeting, Brisbane, Australia, 12 – 14 October 2017
- Ward EC, Rumbach A., Hill AE, Nund, R, Goodman S., Carnell S., Halan S, Lok, B (2017). Student reflections on a mixed modality simulation program dysphagia management. Speech Pathology Australia (SPA) National Conference Sydney, 28-31st May, Sydney, Australia, May 2017
- Ward EC, Rumbach A., Hill AE, Nund, R, Goodman S., Carnell S., Halan S, Lok, B. Using different simulation learning activities for clinical skill development in dysphagia: What works? ASHA, Los Angeles, November 2017
- Ward EC. Impact of head and neck lymphedema on swallowing. Zurcher Dysphagietagung (Zurich Dysphagia Conference), Zurich, Switzerland, November, 2017
- Ward EC. Orofacial and dysphagia management in burn injury: The current evidence. Zurcher Dysphagietagung (Zurich Dysphagia Conference), Zurich, Switzerland, November, 2017
- Ward, EC. Enhancing speech therapy with technology. Asia Pacific Society of Speech Language and Hearing Conference, Narita, Japan, October 2017
- Wilson M, Kruger P, Nickels M, Wadsworth B, Semciw A. Acute cervical spinal cord injury and the rate of extubation failure: a systematic review and meta-analysis. *Aust Crit Care*. 2017; 30(2):122-123
- Poster**
- Mathew, S., Heesch, K., & McPhail, S. (2017a). A data linkage study examining emergency department re-presentations among older adults hospitalised with osteoporotic fractures. *Osteoporosis International*, 28, S603-S604
- Mathew, S., Heesch, K., & McPhail, S. (2017b). Patient and clinical factors associated with hospital length of stay and discharge destination among older adults with upper limb fractures: a data linkage study examining hospital pathways. *Osteoporosis International*, 28, S545-S546
- McPhail, S. (2017a). Responsiveness to Self-Reporting Physical Activity Among Older Patients Receiving Ambulatory Rehabilitation. *Archives of Physical Medicine and Rehabilitation*, 98(10), e103
- McPhail, S. M., Finch, E., & Fleming, J. (2017d). Understanding inconsistent implementation of stroke-specific screening in emergency departments: Findings from a national audit of acute services. *Brain Injury*, 31(6-7), 966-966
- McPhail, S. M., Finch, E., & Fleming, J. (2017e). Variation in whether anti-thrombotic medications were prescribed for acute ischaemic stroke survivors: Findings from a national audit of acute services. *Brain Injury*, 31(6-7), 971-971
- McPhail, S. M., Fleming, J., & Finch, E. (2017e). An investigation of lipid-lowering medication prescription among ischaemic stroke survivors at discharge from hospital: Findings from a national audit of acute services. *Brain Injury*, 31(6-7), 970-971
- McPhail, S. M., Fleming, J., & Finch, E. (2017f). Opportunities for improvement in care plan provision following acute stroke: Multilevel analyses from the National Stroke Audit (Acute Services). *International Journal of Stroke*, 12(2S), 9
- McPhail, S., Finch, E., & Fleming, J. (2017a). Factors Associated With Provision of Risk-Modification Advice After Acute Stroke: Findings From a National Audit. *Archives of Physical Medicine and Rehabilitation*, 98(10), e68
- McPhail, S., Finch, E., & Fleming, J. (2017b). Prescription of Anti-Thrombotic Medications for Acute Ischemic Stroke Survivors: Findings From a National Audit. *Archives of Physical Medicine and Rehabilitation*, 98(10), e95-e96
- McPhail, S., Finch, E., & Fleming, J. (2017c). Where are the missed opportunities for preventative medications after acute ischemic stroke: findings from a national audit. *International Journal of Stroke*, 12(3S), 35
- McPhail, S., Fleming, J., & Finch, E. (2017a). Completing Documented Care Plans After New Acute Stroke: Multilevel Analyses From a National Stroke Audit. *Archives of Physical Medicine and Rehabilitation*, 98(10), e47-e48
- McPhail, S., Fleming, J., & Finch, E. (2017d). Understanding Missed Opportunity to Prescribe Lipid Lowering Medication During New Ischemic Stroke Admissions. *Archives of Physical Medicine and Rehabilitation*, 98(10), e125-e126
- Messing, B, Ward, EC., Ryniak, K., Kim, M., Silinonte, J., Differding, J., Gold, D.,Harrer, K., Ulmer, K., Merritt, S., Pitman, K., Blanco, R., Sobel, R. Saunders, J.,Neuner, G., Patel, K., Levine, M., Tang, M., Lee, G., Lazarus, C. (2017). A Clinical

Pathway for Swallowing Services for Patients with Head and Neck Cancer: A Service Implementation Evaluation. Dysphagia Research Society Annual Meeting, Portland USA, March, 2017

Messing, B., Ward EC., Lazarus, C. Persistence of dysphagia xerostomia and taste alteration: Impact on quality of life following head and neck cancer treatment. European Society of Swallowing Disorders, Barcelona, October, 2017

Messing, B., Ward EC., Lazarus, C., Ryniak, K., Silinonte, J., Kim, M., Pothiwalla, H. Nature and prevalence of dysgeusia during and post head and neck cancer management and its impact on oral intake. Research Society, Baltimore, USA, May 2018

Taubert S., Burns, C., Ward EC., McCarthy, K & Graham, N (2017). Managers perceptions of a statewide elearning program for MBS training. Dysphagia Research Society Annual Meeting, Portland USA, March, 2017

Ward EC, Rumbach A., Hill AE, Nund, R, Goodman S., Carnell S., Halan S, Lok, B (2017). Student Perceptions of different Simulation Learning Activities (SLAs) for Clinical Skill Development in Dysphagia Management Dysphagia Research Society Annual Meeting, Portland USA, March 2017

Ward EC., Burns, C., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. Evaluation of the implementation of telepractice services for the clinical assessment of adult swallowing disorders. Dysphagia Research Society, Baltimore, USA, May 2018

2018

Invited

Cartmill, B. Patient-reported outcomes in routine care in Queensland. Brisbane Cancer Conference, Brisbane, November 2018

McPhail, S., Jun, D. Taking risks or becoming frail: Understanding spinal injury hospitalisation, PAH Health Symposium, Brisbane, July 2018

McPhail, S., When desire, adaptation, and expectation collide: discerning 'meaningful' change. Australian and New Zealand Burn Association Annual Scientific Meeting, Brisbane, October, 2018

Ward E.C. Elizabeth Usher Memorial Address. Expanding scope of practice: Inspiring practice change and raising new considerations. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Oral

Barnhart, M., Cartmill, B, Ward, E.C., Brown, E., Sim, J., Saade, G., Rayner, S., Robinson, R., Simms, V., & Smees, R. (2018). Optimising Radiotherapy Dose to the Swallowing Organs at Risk in oropharyngeal tumours. ANZHNCS-ISMR 2018 Joint Meeting, Melbourne Australia, July 2018

Batten, H. R., Mandrusiak, A. McPhail, S. M., Kuys, S., Lamont, R. M., Barriers and Enablers to Community Walking in People With Lower Limb Amputation. American Congress of Rehabilitation Medicine, Dallas, October 2018

Burns C., Ward EC., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. An evaluation of service outcomes costs and consumer engagement following implementation of telepractice services for clinical assessment of dysphagia. Dysphagia Research Society, Baltimore, USA, May 2018

Burns C., Ward EC., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. Service outcomes, costs, consumer engagement and implementation issues associated with establishment of telehealth services for clinical assessment of dysphagia in 5 sites. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Collins A., Burns C, Ward EC, Comans, T., Blake, C., Kenny L., Greenup, P., Best D. Home based telehealth for swallowing and nutritional management following head and neck cancer treatment. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Finch, E., Foster, M., Fleming, J., Cruwys, T., Worrall, L., Shah, D*, Jaques, K*, Aitken, P*, Williams, I., Liu, Y., Corcoran, J. Minor stroke patients have health, service and social needs that are not met by current healthcare systems. Hopkins Centre Symposium "Bold idea, better solutions", November 2018

Finch, E., Ward, E., Worrall, L., Cartmill, B., Cornwell, P., Hill, A. E., Hill, A. J., Hobson, T., Rose, T., Scarinci, N., & Shrubsole, K. Developing a prioritised agenda to drive speech-language pathology research within health. Australia National conference, Adelaide, May 2018

Finch, E., Ward, EC., Worrall, L., Cartmill, B., Cornwell, P., Hill, A.E, Hill, A.J, Hobson T., Rose, T., Scarinci, N., Shrubsole, K. Developing a prioritised agenda to drive speech-language pathology research within health. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Hill, A., Ward, E., Penman, A., Caird, E., Baldac, S., Cardell, E., Davenport, R., Davidson, B., Heard, R., Hewat, S., Howells, S., McAllister, S., McCabe, P., Purcell, A. & Walters, J. Simulation can replace clinical placement time with no impact on competency. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Howells, S. R., Cornwell, P. L, Ward, E. C. & Kuipers, P. (2018). Exploring clinical practices of speech-language pathologists working with adults with dysphagia in the community. ASHA Conference, November, Boston, USA

Jeans, C., Cartmill, B., Ward, EC., Vertigan, A., Pigott, A., Nixon, J, Wratten, C. (2018). Chronic lymphedema following head and neck cancer management. ANZHNCS-ISMR 2018 Joint Meeting, Melbourne Australia, July 26-28, 2018

Jeans, C., Ward EC., Cartmill, B., Vertigan, A., Pigott, A., & Nixon, J. Understanding the impact of head and neck lymphedema on swallow function: Insights from patients experiences. Dysphagia Research Society, Baltimore, USA, May 2018

McPhail, S., Mathew, S., Jun, D., Heesch, K. Emergency hospital re-presentations and death following initial hospital management for osteoporotic fractures: using data linkages to look beyond hip fractures. Brisbane, October 2018

Messing B., Ward, E.C., Lazarus, C..... (2018). Dysgeusia assessment: Whats to use during and post HNC treatment. ANZHNCS-ISMR 2018 Joint Meeting, Melbourne Australia, July 26-28, 2018

Messing B., Ward, E.C., Lazarus, C..... (2018). Dysgeusia prevalence and impact during and post head and neck cancer treatment. ANZHNCIS-ISMIR 2018 Joint Meeting, Melbourne Australia, July 26-28, 2018

Messing, B., Ward EC., Lazarus, C., Ryniak, K., Silinonte, J., Kim, M., Pothiwalla, H. Nature and prevalence of dysgeusia during and post head and neck cancer management and its impact on oral intake. Research Society, Baltimore, USA, May 2018

Raatz, M., Ward EC., Marshall J. Speech pathologists perceptions and current use of telepractice to provide paediatric feeding and dysphagia services. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Robinson, R., Barnhart, M., Ward, EC, Smee B (2018). Survivorship in surgery: post treatment swallowing outcomes in glossectomy patients. ANZHNCIS-ISMIR 2018 Joint Meeting, Melbourne Australia, July 26-28, 2018

Sanjida, S., McPhail, S. M., & Janda, M. Prescription practice of psychotropic medications to the patients with endometrial cancer. 20th World Congress of Psycho-Oncology, November 2018

Ward. E., Caird, E., Khanal, S., Kularatna, S., Byrnes, J., Hill, A., Penman, A., McAllister, S., Baldac, S., Cardell, E., Davenport, R., Davidson, B., Heard, R., Hewat, S., Howells, S., McCabe, P., Purcell, A. & Walters, J. The economic evaluation of simulation: Costs and considerations. Speech Pathology Australia (SPA) National Conference, 28-30th May, Adelaide, Australia, May 2018

Poster

Finch, E., Foster, M., Fleming, J., Cruwys, T., Worrall, L., Shah, D.*, Jaques, K.*, Aitken, P.*, Williams, I., Liu, Y., Corcoran, J. Exploring the health, service and social needs of minor stroke patients. 7-10 August 2018. STROKE conference, Sydney 7 – 10 August 2018

Howells, S. R., Cornwell, P. L, Ward, E. C. & Kuipers, P. (2018). Exploring dysphagia services and clinician practices in the community setting. ASHA Conference, November, Boston, USA

Valery, P., Marquart, L., Rahman, T., Clark, P., Mcphail, S., Skoien, R., & Powell, E. Identifying patients with cirrhosis at high risk of readmission: a population-based data-linkage Australian study. The International Liver Congress, Paris, April 2018

Ward EC., Burns, C., Cowie, B., Saxon, R., Gray, A., Baker, L., Bignell, S., Turvey, J. Winter, N., & Rusch, R. Evaluation of the implementation of telepractice services for the clinical assessment of adult swallowing disorders. Dysphagia Research Society, Baltimore, USA, May 2018

Grants

Department Representative	Total amount (\$)	Years active	Funded project title
2017			
Liz Ward	25,731	2017-2018	A new service model for an allied health fracture clinic at a rural hospital within SWHHS
Steven McPhail	713,418	2017-2020	A sequential multiple assignment randomised trial (SMART) of nursing interventions to reduce pain associated with chemotherapy induced peripheral neuropathy
Steven McPhail	120,000	2017-2018	An evidence-based intervention ("Fit for Treatment") to prevent taxane-induced neurotoxicity in breast cancer patients: An effectiveness-implementation hybrid study
Liz Ward	28,416	2017-2018	Can an AHA stratify the risk of diabetic patients developing foot complications with the same reliability and confidence as a registered podiatrist
Steven McPhail	124,000	2017-2019	Critical Care Cycling Study (CYCLIST) Preliminary Randomised Controlled Trial
Liz Ward, Emma Finch	25,000	2017	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Laurelie Wall	10,000	2017- 2018	Evaluating the impact of a new service-delivery model, 'ScreenIT', on the delivery of speech pathology services to head and neck cancer patients and their carers
Liz Ward	10,675	2017-2018	Expanding scope of practice for AHAs in dysphagia screening
Liz Ward	69,062	2017-2019	Extended scope of practice: Trial of speech pathology led medication prescribing
Brooke Wadsworth	40,000	2017-2018	Feasibility of using MPV post extubation for acute tetraplegia in the ICU
Liz Ward	13,500	2017	Improving patient outcomes by widening the lens on speech pathology decision making during swallowing assessments
Pim Kuipers	48,000	2017-2019	Promoting inclusion where it matters most: Building resilience in individuals and families based on evidence and participatory methods

Steven McPhail	75,000	2017-2018	Risk Stratification for Advanced Fibrosis in Patients with Non-Alcoholic Fatty Liver Disease
Bena Cartmill	99,924	2017-2019	ScreenIT: Optimising allied health intervention in patients with head and neck cancer and their carers using an electronic screening program
Liz Ward	2,111	2017	Speech Pathology and nutrition and dietetics telepractice service for head and neck cancer patients
Annie Yu	33,988	2017-2018	Supporting Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement 2.0
Adam Semciw	17,579	2017-2018	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis
Adam Semciw	30,000	2017-2018	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis 2.0
Susan Stoikov	19,130	2017-2018	Understanding student contribution to health services and the transition from student to new graduate in the Queensland Public Health Sector: a perspective from the profession
2018			
Liz Ward	25,731	2017-2018	A new service model for an allied health fracture clinic at a rural hospital within SWHHS
Steven McPhail	866,085	2018-2021	A Public-Private Partnership to Reduce Falls in Australian Hospitals
Liz Ward	28,416	2017-2018	Can an AHA stratify the risk of diabetic patients developing foot complications with the same reliability and confidence as a registered podiatrist
Emma Finch, Liz Ward	25,000	2017-2019	Developing a research agenda for adult speech pathology services in health, informed by the perspectives of clinicians, researchers and consumers
Liz Ward	91,140	2018	Development of a Near Infrared Fluorescence Lymphatic Imaging (NIRFLI) mapping clinic for individualised clinical diagnosis, assessment and management of lymphoedema within the Multidisciplinary Cancer-related Lymphoedema Clinic at the Princess Alexandra Hospital
Amanda Pigott	1,162,932	2015-2018	Embedding Simulation in Clinical Training in Speech Pathology Project – Block and Sessional Model
Liz Ward	30,000	2018-2019	Evaluating the clinical efficiency and outcomes of an allied health led musculoskeletal clinic
Steven McPhail	10,000	2018	Evaluating the impact of a new service-delivery model, 'ScreenIT', on the delivery of speech pathology services to head and neck cancer patients and their carers
Laurelie Wishart	95,000	2018-2020	Evaluating web-based education for health professionals who treat paediatric burns
Laurelie Wishart	10,675	2017-2018	Expanding scope of practice for AHAs in dysphagia screening
Steven McPhail	69,062	2017-2019	Extended scope of practice: Trial of speech pathology led medication prescribing
Liz Ward	40,000	2017-2018	Feasibility of using MPV post extubation for acute tetraplegia in the ICU
Liz Ward	29,221	2018	Health and economic impacts associated with prescribing by expanded scope physiotherapists for patients with musculoskeletal spinal pain: a randomized controlled trial
Brooke Wadsworth	75,000	2018-2019	Health service and economic consequences of implementing the Safe Recovery Program to prevent in-hospital falls
Luen Pearce, Steven McPhail	75,000	2018-2019	Hip muscle size and adiposity after total hip replacement via the anterior or posterior approach: A randomised controlled trial
Steven McPhail	194,841	2018-2020	Improving physical and mental health outcomes in young injured children and their parents accessing trauma services
Adam Semciw, Steven McPhail	37,000	2018-2019	Nursing and dietetics: a shared approach to diabetes care
Steven McPhail	75,000	2018 - 2019	Pre-implementation of ScreenIT Lung/Oesophagus: Evaluation of baseline services, needs analysis and psychometric testing
Liz Ward	25,000	2018-2019	Pulmonary Complications Following Blunt Chest Trauma

Bena Brown, Laurelie Wishart	99,924	2017 - 2018	ScreenIT: Optimising allied health intervention in patients with head and neck cancer and their carers using an electronic screening program
Steven McPhail	140,000	2016-2018	Speech and swallowing functions in 3-5 years post treatment nasopharyngeal cancer survivors
Bena Brown, Laurelie Wishart	5,000	2018	Speech Pathology Assessment of dysphagia post ENT intubation: a service model evaluation
Liz Ward	33,988	2017-2018	Supporting Culturally and Linguistically Diverse pre-registration physiotherapy students on clinical placement 2.0
Liz Ward	200,000	2018 - 2019	The Cancer Wellness and Research Initiative: A pilot implementation to investigate consumer engagement, feasibility, and service level efficiency
Annie Yu	17,579	2017-2018	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis
Bena Brown, Liz Ward	30,000	2017-2018	The efficacy and feasibility of a targeted gluteal exercise program for improving hip function and increasing activity levels in people with hip osteoarthritis 2.0
Adam Semciw	34,500	2018	The immediate effects of foot orthoses and gait retraining on gluteal muscle activity and hip joint biomechanics in women with greater trochanteric pain syndrome
Adam Semciw	98,275	2018-2019	The use of telehealth to provide paediatric feeding assessments: A validity and feasibility study
Adam Semciw	19,130	2017-2018	Understanding student contribution to health services and the transition from student to new graduate in the Queensland Public Health Sector: a perspective from the profession
Liz Ward	95,000	2018-2020	Understanding the effects (and costs) of an Extended Paediatric Trauma Support Service