

# Exploring Primary Contact Occupational Therapy Hand Clinics: The pull of an occupational perspective

Samantha Burley, Ruth Cox, Amelia Di Tommaso and Prof. Matthew Molineux

Contact: Samantha.burley@griffithuni.edu.au

## Overview

- Background to the study
- > Research aims
- Methodology
- > Results
- > Limitations
- > Study implications

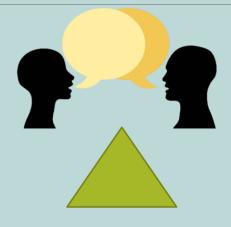
### Background

Ø Allied health professionals are emerging into advanced scope roles

Medical substitution role: occupational therapists assess and manage patients on the waiting list to see an orthopaedic surgeon



# Scoping review findings



Informal discussion as an occupational strategy

Bottom up approaches

Focus on assessment and evaluation



Inconsistent terminology

#### Research aims



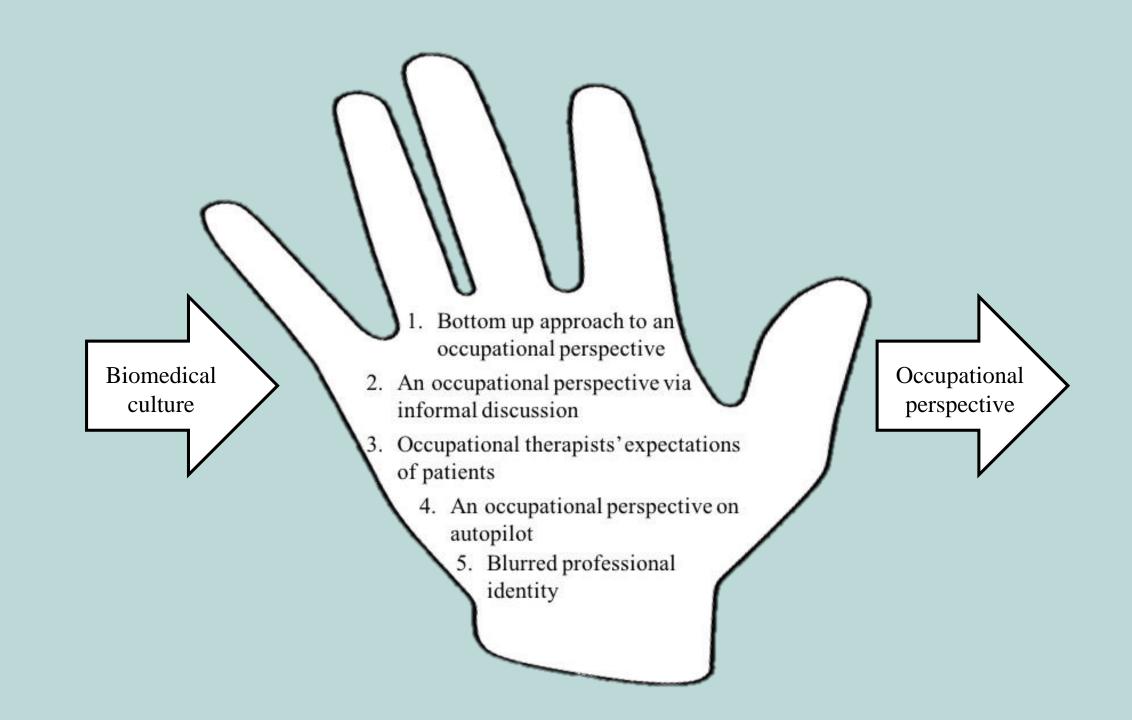
- Primary Contact Occupational Therapy Hand (PCOTH) clinics
- Aimed to explore, from an occupational perspective, the practice of occupational therapists working in PCOTH clinics
- > Ethnography
- Ethics approval granted

#### Data collection

Initial interview with each participant Observation totaling 60 hours, observing 51 patients and 48 occupational therapy sessions. Documentation review of each patients' progress note in the medical record. Final interview with each participant

#### Data analysis

➤ LeCompte & Schensul (1999) – item, pattern and constitutive stages



#### Results

"we need to make sure we're assessing all the things the [orthopaedic surgeons] would assess."

"...finding out ... about the person as a whole and what's important to them and what their occupations are is an **added bonus** in terms of what we offer over what the orthopaedic surgeon would offer."

#### Results

"I find it more useful to say, 'okay, how is your work going? How is your housework going? Are you back at soccer yet?'

An occupational perspective via informal discussion

Ted's story

Occupational therapists' expectations of patients

"... you just get on autopilot, and you don't understand why you're asking the questions that you're really asking."

An occupational perspective on autopilot

"we try and give a more holistic treatment than what the orthopaedic surgeons do..."

Blurred professional identity

#### Limitations

➤ Impact of the researcher.

➤ Specific context of PCOTH clinics.

➤ Participation in the research may have directly or indirectly impacted the organisational culture of the clinics.



## Study implications

Outcome measures utilised to inform practice

CMOP-E (Polatajko et al., 2013)

Professional development

Supervision that includes critical reflection on practice

Critical reflection on our unique contribution and emerging practice areas

More research to explore patients' perspectives

#### References

- Allied Health Professions' Office of Queensland. (2014). *Ministerial taskforce on health practitioner expanded scope of practice: Final report*. Retrieved from https://www.health.qld.gov.au/\_\_data/assets/pdf\_file/0031/161977/ministerial-taskforce-report.pdf
- Fetterman, D. M. (2010). Ethnography: step-by-step (Third ed. Vol. 17). Los Angeles: Sage Publications.
- Fisher, A. G. (2013). Occupation-centred, occupation-based, occupation-focused: Same, same or different? *Scandinavian Journal of Occupational Therapy*, *20*(3), 162-173. doi:10.3109/11038128.2012.754492
- Fortune, T. (2000). Occupational Therapists: Is our therapy truly occupational or are we merely filling gaps? *The British Journal of Occupational Therapy, 63*(5), 225-230. doi:10.1177/030802260006300507
- Hocking, C. (2001). Implementing occupation-based assessment. *American Journal of Occupational Therapy, 55*(4), 463-469. doi:10.5014/ajot.55.4.463
- Kielhofner, G. (2009). Conceptual foundations of occupational therapy practice (4th ed.). Philadelphia: F. A. Davis.
- Polatajko, H., J, D., Stewart, D., Cantin, N., Amoroso, B., Purdie, L., & Zimmerman, D. (2013). Specifying the domain of concern: Occupation as core. In E. Townsend & H. Polatajko (Eds.), *Enabling occupation II: Advancing an occupational therapy vision for health, well-being, & justice through occupation* (Second ed., pp. 87-134). Ottowa: Canadian Association of Occupational Therapists.
- Saxon, R. L., Gray, M. A., & Oprescu, F. I. (2014). Extended roles for allied health professionals: an updated systematic review of the evidence. *Journal of multidisciplinary healthcare*, 7, 479-488. doi:10.2147/JMDH.S66746
- Wilding, C., & Whiteford, G. (2008). Language, identity and representation: Occupation and occupational therapy in acute settings. *Australian Occupational Therapy Journal*, *55*(3), 180-187. doi:10.1111/j.1440-1630.2007.00678.x



## Questions

For further information or questions email samantha.burley@griffithuni.edu.au

