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"What time am I getting up, checking my sugars, I can't go do this because I've got to wait here to get my sugar, I've got to get my food in the right way"

"What would happen if you did that activity, how would that impact on your diabetes?"

# Conceptualising diabetes self-management as an occupation

Bel Youngson
@OTBelY

"How is it impacting their occupations, what new occupations do you need to develop in order to support managing this chronic condition in a positive way, in a way that you still feel healthy, that you feel good and that it supports your occupational identity"



## Overview

Brief background to research

The occupational forms of diabetes self-management (DSM)

Using the Model of Human Occupation (MOHO) to illustrate one aspect of DSM

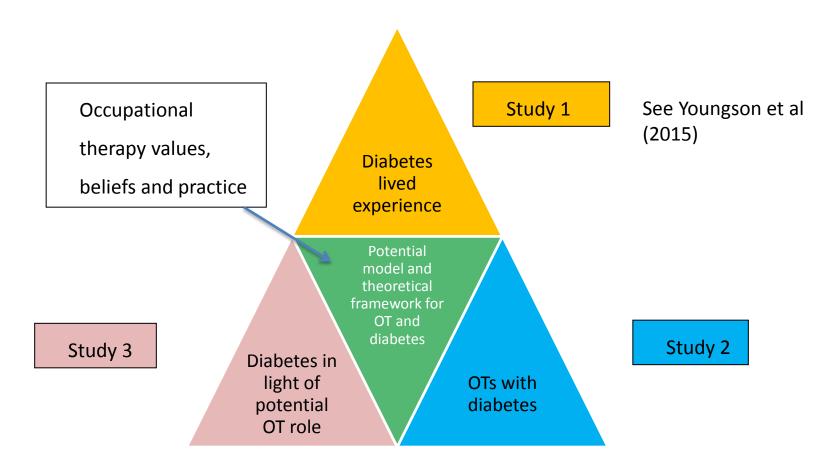
DSM in relation to other occupations

A framework for Occupational Therapy practice

Why is this important?



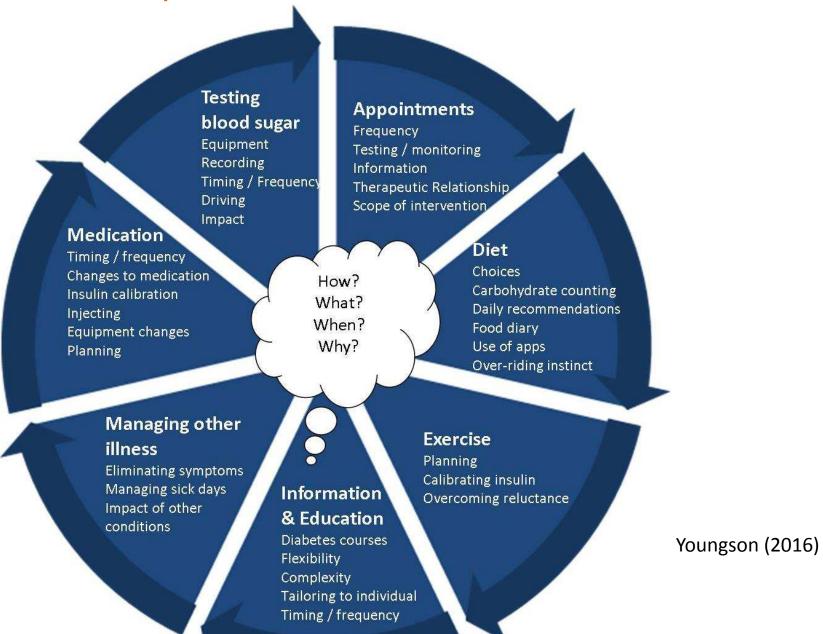
# Brief background to research



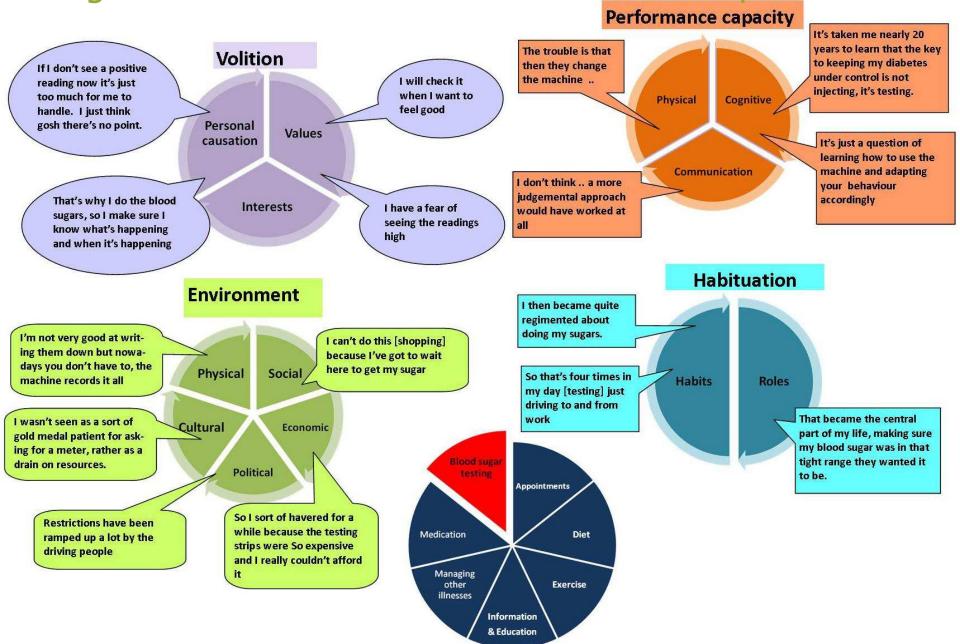
Youngson (2016)



# The occupational forms of DSM



Using MOHO (Kielhofner 2008) to illustrate one aspect of DSM



# DSM in relation to other occupations

Youngson (2016)

Impact of occupation on diabetes

#### Work:

- Challenges
- Stress
- Meal opportunities
- Finding time for appointments
- Travel

Sport & Exercise:

- Improved mood
- Improved blood sugar control
- Insulin calibration

# Socialising with friends:

- Food choices
- Gifts of food
- Peer pressure

#### Looking after family:

- Creating stress
- · Putting self last
- · Rewarding self with food
- Lack of time to plan
- Competing priorities

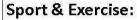
"If you're diabetic everything else that you need doing is affected by the fact that you're diabetic"





- Insurance
- Licence renewal
- Testing





- Planning
- Safety limits

#### Food shopping:

- Choice /Exclusion
- Denial



- Food choices
- Feeling nuisance
- Avoidance
- Spoiling others' pleasure



#### The person

as an occupational being: identity, roles, interests, habits, skills and motivation in context of their own and wider environment.

#### The challenge

Occupational performance Occupational deprivation Occupational dysfunction Occupational disruption

#### **Transformation through**

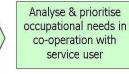
Occupational adaptation Occupational balance Occupational choice Occupational opportunities

# Core beliefs

Central philosophy: Belief in the impact of occupation on health and wellbeing

and values

Identify and assess occupational needs





Overcoming barriers to DSM:

Occupational transformation

Integration of diabetes with

Promoting healthy lifestyle

Facilitate occupational performance/ engagement



Evaluate, reflect and act on occupational outcomes

#### Outcomes:

- Improved health and mental wellbeing
- Improved occupational participation
- Improved DSM
- Achieving a balanced lifestyle

Core kills and process

Priorities and goals

Specific occupational

management (DSM)

occupations

In relation to the individual,

occupations, the environment:

challenges of diabetes self

Impact of diabetes on other

The process is underpinned by theory, research, clinical reasoning and the client-therapist relationship

other occupations

Advocacy & Education

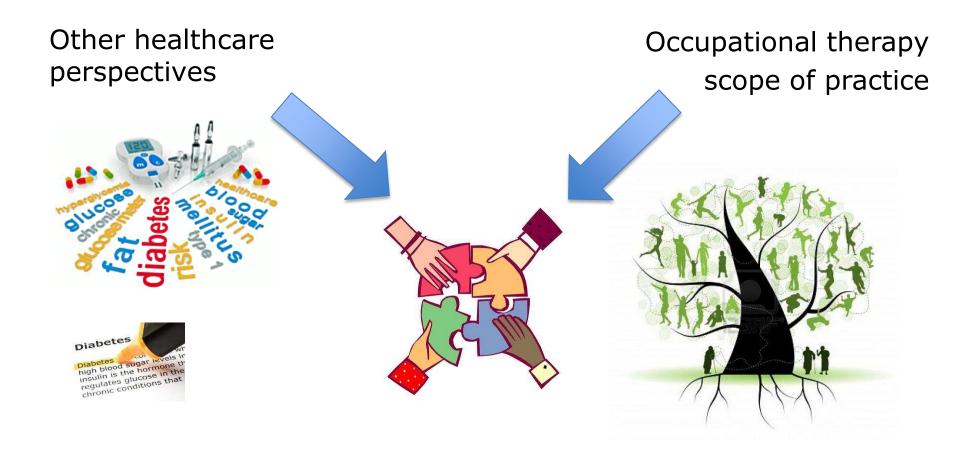
Psychosocial support

through occupational

participation



# Why is this important?





Thanks to all the participants and supervision team:
Professor Diane Cox
Fiona Cole
Dr Helen Wilby



# Any questions or comments?

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### References

- College of Occupational Therapists. (2014) College of Occupational Therapists' learning and development standards for pre-registration education. London: COT.
- Kielhofner, G. (2008) Model of Human Occupation 4<sup>th</sup> Ed. Philadelphia: Lippincott Williams & Wilkins.
- Youngson, A., Cole, F., Wilby, H., Cox, D. (2015) 'The lived experience of diabetes: conceptualisation using a metaphor'. *British Journal of Occupational Therapy* 78 (1) pp.24-32.
- Youngson, A. (2016) *An occupational therapy perspective on diabetes*. University of Cumbria, unpublished thesis.

