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# "I'm letting them down" The perceived challenges (and resources) for women when making life changes for health

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- One in 3 GP patients in Ireland present with psychological distress (Hughes et al., 2010)
- Changes in daily life linked to poor psychological and physical wellbeing include;
  - Excessive technology use, decline in social relationships, sedentary behaviour, lack of time in nature, poor sleep patterns (Walsh, 2011)
- Occupational therapists focus on the interrelationship between daily activities (occupations) and health
- Gender differences in risk factors and protective factors for mental health (Plaisier et al., 2008)







# Redesigning Daily Occupations (ReDO®) (Eklund & Erlandsson, 2011)

- 16 or 10 week group programme
- Phase 1: Occupational selfanalysis
  - Activities past, present and future
  - Occupational balance
  - Time-use and patterns
  - Reflection on what to change (and what I can change)

#### Phase 2: Making changes

- Identifying uplifts and hassles
- Identifying and harnessing supports and resources
- Practicing occupations in a new way
- Goal-setting
- Planning for the future









- In health behaviour change interventions the focus is usually on clearly identifiable behaviours (Michie et al., 2014)
- However, in ReDO® the change is personalised
- The aim is that each participant will have begun to make changes to daily life activities to;
  - Have a more satisfactory balance between types of occupation (alone vs others, duty vs selfchosen etc.)
  - Be doing more occupations that give a sense of uplift (or experiencing uplifts in ordinary things more)
  - Have a wider variety of occupational experiences in their lives (i.e. occupations that make you feel like you've learned something, relaxed, satisfied, fun, connected with traditions, blown off steam etc. etc.)

### Feasibility study and process evaluation



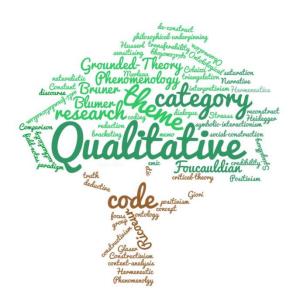
- Three pilot groups in Ireland (2018-2020)
- Women 18-66, recruited through the GP or self-referral
- Have seen their GP on at least two occasions for stress-related reasons
- 6-9 women in each group
- No control condition
- Post-intervention interviews with participants (n=14) focused on feasibility, acceptability, research considerations and perceived mechanisms of change (Fox et al., 2022a; 2022b)





# Data analysis

- Theoretical Domains Framework (V2) (Cane, O'Connor & Michie, 2012) used as a coding framework
  - Directed content analysis
  - Broad framework
  - Includes both structural and psychological processes that are involved when someone is trying to change an aspect of their "doing" (their "behaviour")
  - Guidance by Atkins et al. (2017)







## Capability

#### **Enablers/Strengths/Resources**

- Self-awareness and knowledge (experience)
  - "I know enough today not to go running here, there and everywhere" (9421)
- Interpersonal skills (experience)
  - "I can deal with a crisis much better" (6797)
- Self-monitoring
  - Noticing when you need to rest/need support – and what activities work for you
  - "I notice the difference if I skip a day at the gym" (5505)
  - "Paying attention to the signs" (6686)

#### **Barriers/Challenges**

- Physical, emotional, cognitive illnesses or symptoms
- Attention control
  - When daily life is lived without attention to the present
  - "eating and not realising" (4678) "I get distracted...so overwhelmed" (1262) "stop and look at notifications on my phone" (5505) "you're going all day but achieving nothing" (6686)





# Opportunity

#### **Enablers/Strengths/Resources**

- Social support from friends, boss, GP, children or spouses
- Enabled activities by accompanying women or encouraging participation
  - "I was afraid to do things on my own" (2612).
- A supportive/enjoyable environment (nature, weather, workmates or when the home life is harmonious)
  - "The night ends on hugs and 'I love you Mammy'...'I love you more'" (3656)

#### **Barriers/Challenges**

- Alienation in the home relationship
  - "I feel trapped...there's a bit of me that wants to run away from it all" (4678)
- Social pressure from children, neighbours, in-laws, extended family
  - Social norms (gendered)
  - "I feel like I'm letting myself down...like I'm being judged" (1558)
  - "They look to me as the multitasker....'Go and ask your mother'" (4678)
- The interaction with the environment
  - When the living environment is chaotic, interrupted, or there is disagreement between partners
- Critical events
  - Family illness, accidents or bereavements
  - "The neighbours went against us" (2612) "My cousin died" (4678) "My dad was in hospital" (6686)





#### Motivation

#### **Enablers/Strengths/Resources**

- Optimism/beliefs (older women) and gratitude
  - "You make things work in your life" (9421)
- Intentions to make changes
  - Sometimes after reaching a lowpoint
  - "Right. Enough is enough" (1558)
- Setting goals (as long as they are realistic and can change with circumstances
  - "that was my goal, not to miss the class. And I managed it" (4572)

#### **Barriers/Challenges**

- Pessimism
  - "It won't work for me" (1262)
- Social role (especially as a mother/wife)
  - "I would take a back seat" (1558)
  - "when the kids go, I have nothing left" (4678)
- Accurately judging what I am capable of or entitled to
  - "you feel selfish" (3656)
  - "I set these impossible, unrealistic goals for myself" (5505)
- Emotions anxiety, guilt, stress, fear and numbness
- Beliefs that choosing occupations for oneself will have negative consequences (be perceived negatively)
  - "I feel like I'm letting them down" (4678)
  - "I mustn't upset my children. ..it's always quilt" (3656)





# Considerations for interventions exploring time-use or life balance for women (in this context)

- Group-based interventions can provide opportunities for:
  - Modelling comparing and reframing unhelpful beliefs, norms and hearing about others' experience (Yalom & Leszcz, 2005)
- Provide tools and activities for self-analysis of time-use and "what works for me
  - To improve self-awareness/knowledge
- Provide time/space to explore (and challenge?) gender expectations (Tseris, 2023)
- Direct to services for relationship support (underpins the living environment)
  - Where there are social supports, encourage family-level change (Franks et al.,)
- Encourage reflection on strengths, resources (gratitude exercises) (Wong et al., 2018)
- Practical activities to promote "mindful doing"
- Help to make goals realistic, personally meaningful, but avoid increasing pressure to "achieve"







#### Limitations

- Interviews were not structured using the TDF
  - But barriers and enablers to change were asked about
- Two different interviewers (one a novice)
  - So some interviews were "thinner" than others
- Part of a PhD study
  - So analysis and writing done mainly by one person as part of their project
- Directed content analysis
  - Risk of making results "fit" the framework
- Small number of participants
  - Based in Ireland, relatively similar life circumstances,
  - Attended a programme to begin to make changes to time-use for health







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# Thank you for watching

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