



Children with OCD: Identifying Acceptable Support Strategies for Parents (CO-ASSIST)

Rebecca Pedley & Debra Robinson

Twitter: @COASSIST_OCD



Research team

- Dr Rebecca Pedley Principal Investigator
- Professor Penny Bee co-applicant
- Professor Karina Lovell co-applicant
- Ms Debra Robinson parent co-researcher
- Dr Emma Sowden project researcher
- Ms Abi Brown ARC research assistant

Consultants:

- Ashley Fulwood (CEO OCD UK)
- Zoe Wilson (Children, Young People and Parents lead, OCD UK)
- Nicky Lidbetter (CEO Anxiety UK)



Background



- Obsessive-compulsive disorder (OCD) often develops in childhood or adolescence (Geller et al, 2021)
- Relatives experience high levels of carer burden and distress (Cicek et al, 2013)
- Family accommodation is highly prevalent in paediatric OCD
- Parents of children with OCD perceive greater responsibility for the person with OCD in terms of ensuring treatment progress than other relative types (Stengler-Wenzke et al, 2014)
- Parents/carers currently receive little or no support in their caring role
- Urgent need for effective interventions to support parents in their caregiving role
- Lack of evidence on parent support needs and preferences



CO-ASSIST



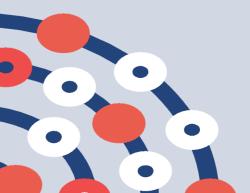
- Aim: To undertake development work for better support of parents/carers of children with OCD
- April 2020- Nov 2021
- Ethical approval Research Ethics Committee: North West Scotland 3
- Host organisation: Greater Manchester Mental Health Foundation Trust



DESIGN

Review of existing evidence on parent support interventions

- •3 phase study
- Data collection using remote methods
- Parents/carers of children with OCD aged 8-18 & professionals



Interviews with parents/carers (n=20) + optionaljournal

Focus groups (& interviews) with professionals (n=25)



Phase 1: Qualitative study to understand parent support needs & preferences & systematic review

Phase 2:

- Meeting (using phase 1 evidence) to synthesise findings & identify potential support strategies/resources
- Online workshop with parents (n=12) & professionals (n=11) to determine which strategies were essential, acceptable and feasible (RAND/UCLA Appropriateness Methods & APEASE)

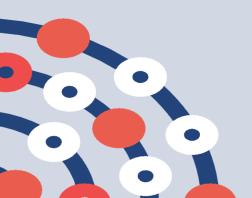
Phase 3: Workshop with parents (n=6) and professionals (n=5) to review voting & identify key components of support strateav

Develop 'roadmap' of parent support strategies and resources for future development

Formulate the content & delivery of a support intervention

Lived experience & co-design

- Study designed with parents and OCD UK
- Co-researcher (Debbie) with lived experience of parenting a child with OCD employed throughout study
- 3 senior staff from OCD UK and Anxiety UK (national service user-led mental health charities) acted as consultants.
- Co-design workshops with parents/carers and professionals to identify support strategies

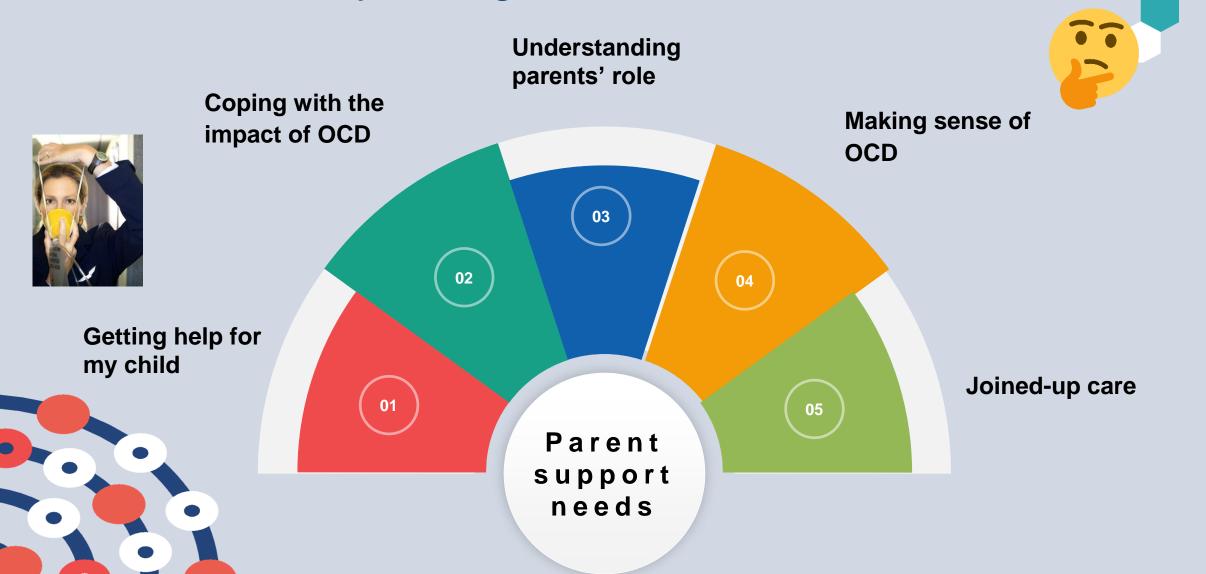


Recruitment



NHS CAMHS	Third sector & community
Greater Manchester Mental Health NHS Foundation Trust (GMMH) Manchester University NHS Foundation Trust (MFT) North Staffordshire Combined Healthcare NHS Trust Dorset Healthcare University NHS Foundation Trust Berkshire Healthcare NHS Foundation Trust Pennine Care NHS Foundation Trust	OCD UK Anxiety UK OCD Action 42nd Street Caribbean & African Health Network (CAHN) E-ACT SEND online channels Parents of children with OCD Facebook group

Qualitative study findings



Phase 2 findings

Middle

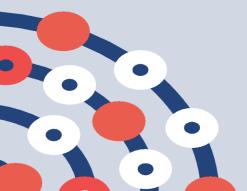
22 support strategies/resources were rated highly (score 7-9)
 by parents and professionals on 'essentiality' = 'roadmap' to improving support for parents and carers of children with OCD

1-3 [©] = low score

4-6 = medium score

7-9 = high score

Description of strategy or resources	(median) score
An earlier approach to assessment for children & young people with possible OCD, involving a telephone assessment (to facilitate earlier diagnosis)	8
A group-based mixed face-to face & online workshop or short course for parents on the waiting list including education about OCD & emotional support for parents	8
Online support/mentoring for parents (by trained individuals) so they have a point of contact to ask any questions & gain reassurance about specific challenges as they arise (e.g. troubleshooting & sharing strategies)	8
Education for school staff (including teaching staff & school nurses) to develop better understanding & awareness of OCD, particularly around the severity of its impact and how to support the child in a joined-up way (parents, professionals and the child working	8
Campaigns through social media / schools / GPs to raise awareness of OCD and help it to be taken more seriously (similar to 'hidden disabilities' campaigns and sunflower lanyards). Example of an advert showing how someone can't leave the house because things aren't right and links to OCD information.	8

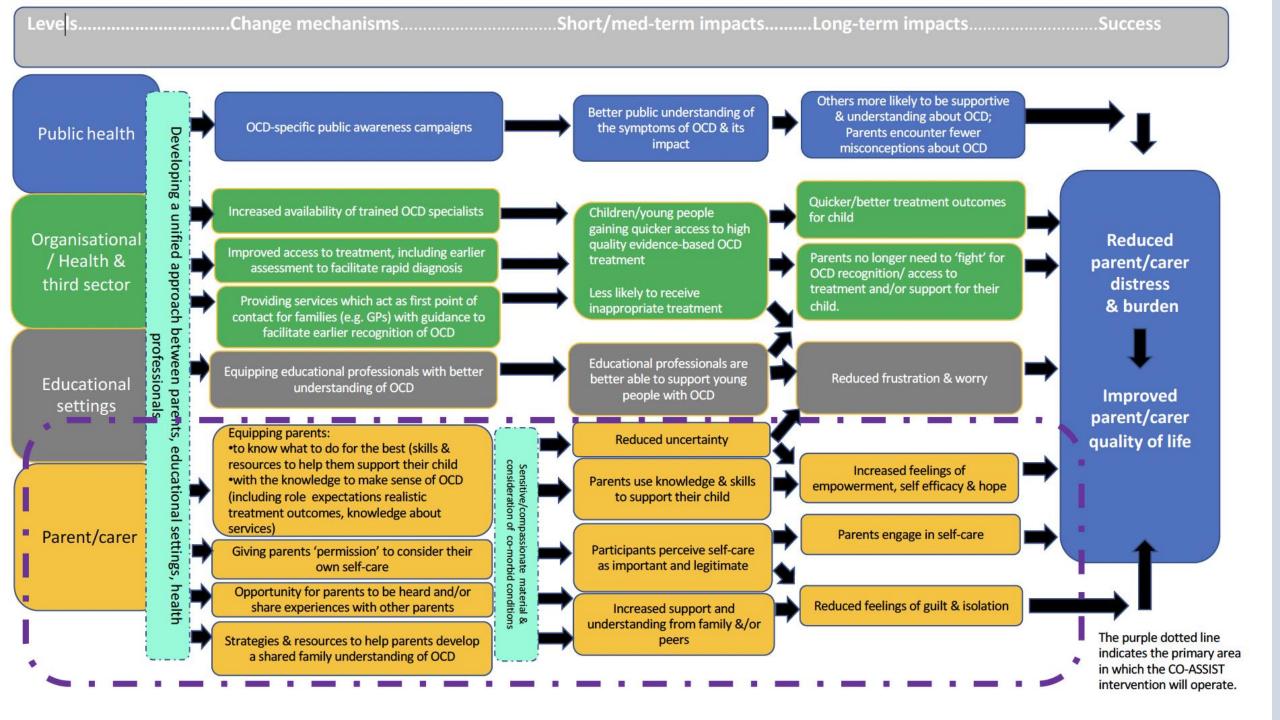


Phase 3 - the agreed intervention

An accessible parent-focused **online platform** (a website and/or mobile app) with the following content:



- Anonymised 'parenting a child with OCD' lived-experience stories
- Q & A style parent-focused informational resource (including podcasts & videos)
- A step-by-step flowchart on where to go & what to expect when accessing treatment
- Signposting to existing support & pathways to services
- Resources which parents, children and wider family can look through together, (e.g. stories)
- 'Quick-guide' about what OCD is and isn't; overlap with other conditions
- Parents' troubleshooting feature for specific challenges
- Opportunity for parents to connect, share stories and interact
- Pre-recorded webinars (or signposting to those created by other organisations)
- Must be accessible to families at different stages of the treatment pathway and accessible to outside of CAMHS



Next steps



- NIHR Programme Development Grant submitted Jan 2023
- Aim: To undertake the necessary preparatory work for a future programme to reduce burden and distress for parents and carers of children with OCD

Objectives

- Develop a measure suitable for use in a future project to evaluate the online platform, to capture the specific burdens associated with being a parent/carer of a child with OCD
- Co-design a high-fidelity design prototype of the digital platform
- Establish a diverse Lived Experience Advisory Panel (LEAP) of parents to refine our PGfAR
- Strengthen our multidisciplinary project team and refine the design of our future PGfAR



More information

Animation: https://youtu.be/1S4WbShVQAk



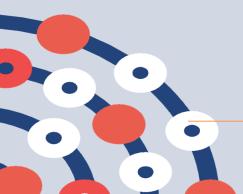
Podcast: https://camhs.digital/category/podcasts/

Publication: Sowden, E., Robinson, D., Lovell, K., Bee, P., Fulwood, A., Lidbetter, N., Wilson, Z., Brown, A., & Pedley, R. (in press). Understanding the support needs of parents of children with obsessive-compulsive disorder: a qualitative descriptive study in the UK. *BMC Psychiatry*.

Thank you for listening



Thank you to our research recruitment sites & all the participants who made CO-ASSIST possible





SUPPORT FOR PARENTS & CARERS

