



Peer support for intimate relationships after stroke:

initial findings to inform a co-designed digital self-management programme

FUNDED BY

NIHR National Institute for Health and Care Research

Intimacy after stroke



- ABI ⇔ Stroke: overlapping long term consequences
- Mental health ⇔ sexual wellbeing
- Rehabilitation in UK is inconsistent and inadequate
 - Current issue on government and funder agendas
 - Policy review pending
- Evidence for peer-supported self-management after stroke, but

Is peer support appropriate for issues relating to sexual wellbeing and intimacy?

A brief history of HOPE



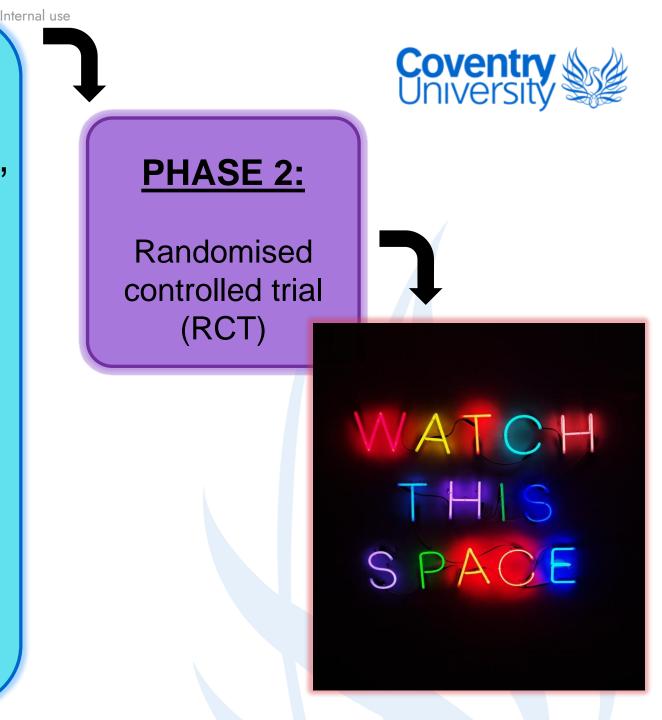


PHASE 1:

"Co-design, refine & optimise"

- Generate new content
 - (HOPE4ABI)
- Repurpose existing content
 - (from The Hope Programme[©])

- Iterative user-testing
 - Patients and professionals



Patient-led research





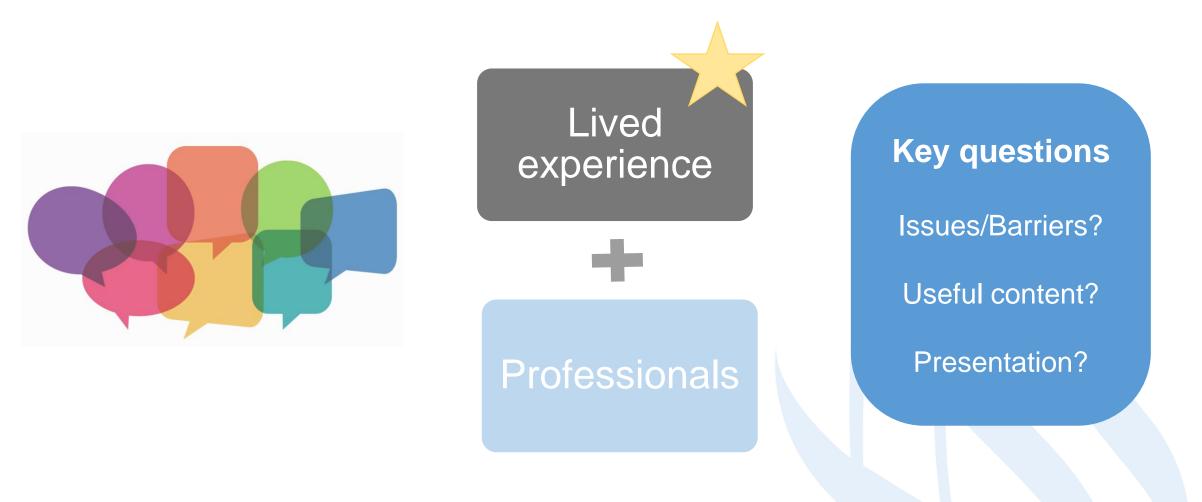
Experience-Based Co-Design



| | Activity | | Purpose | EBCD Stage |
|-------------------------------------|--|----------|--|---|
| | Professionals | Patients | | Stage 1: set up; recruitment |
| Step 1: Information gathering | Workshop | Workshop | Identifying unmet needs | Stage 2 & 3a: gathering experiences |
| | [Review] | | Mapping needs to intervention content | Stage 3b: developing summary |
| Collaborati (e prioritisatio) | Workshop | Workshop | Present summary and refine priorities within each group | Stage 4a: within-group feedback and identification of HOPE4ABI content |
| | Combined prioritisation activities | | Summarise and refine priorities across groups | Stage 4b: Confirm collaborative priorities; establish co-design groups |
| Step 2: Codesign | Co-design workshops Iterative user-testing | | Developing content for HOPE4ABI intervention | Stage 5: Patients co-design new modules |
| Testing | | | 'Think Aloud' technique and narrative interviews to refine and optimise HOPE4ABI | Stage 6: Patient testing of one new & one repurposed module |

Workshop Design & Aims





Initial findings

Relationship dynamics change Masking problems Role changes Acceptance

Peer-support Nurturing relationship Feeling safe talking about sex Loss of confidence Relationships pre/post injury Emasculation Misdiagnosis Lack of confidence Inadequacy Grieving Tolerance Self-esteem Loneliness **NHS** barriers **Relationship loss** Managing ABI is tiring Patience Gratitude Normalisation Reliance on partner Sexual preferences Understanding Personality changes



Themes & Content

Impact of ABI

- Body
- Mind
- Practical
- Relationships

Coping Strategies

- External support
- Internal strategies
- Skills

Delivering HOPE4ABI

Coventry University

- Activities
- Pacing
- Suitability
- Presentation
- Accessibility

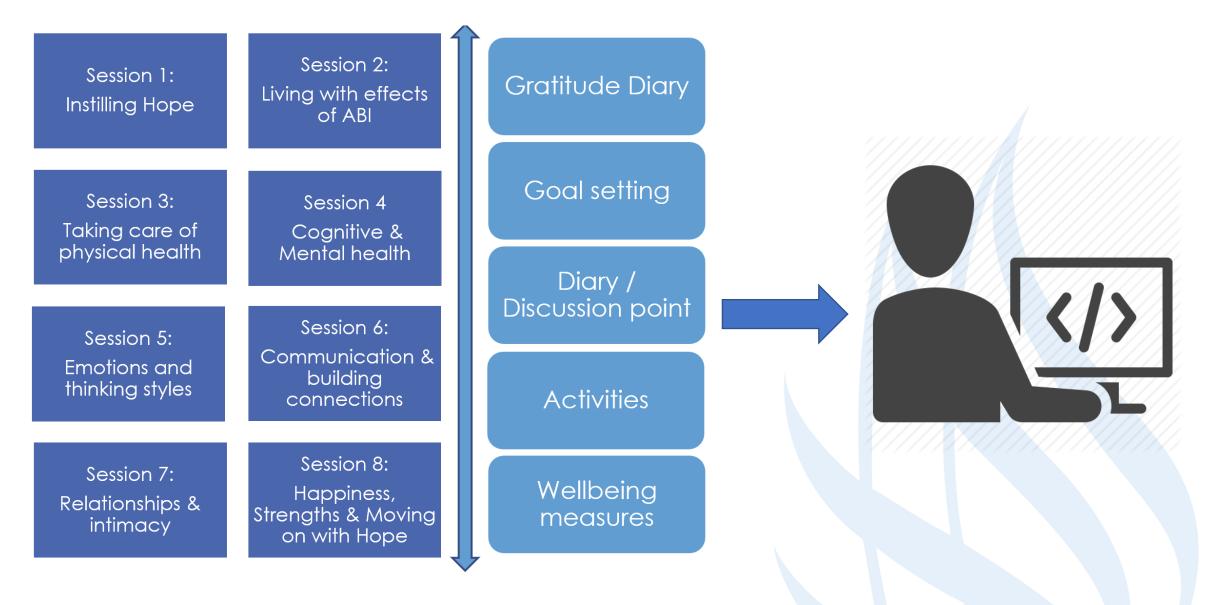
Language of sex & intimacy

Value of peer support

Perspectives on self management

Content Mapping – tbc ...







Thank you!

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