# **NIHR** Applied Research Collaboration West

# **ARC West**

How can we design weight management services with under-represented groups?

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Weight management services give people living with obesity support with diet and physical activity.

However, services haven't always benefitted all groups of people equally. Those living in more deprived area, ethnic minorities, people with complex needs and men are less likely to benefit from services.

One possible solution is to design services with under-represented groups, so that services might better meet their needs.

There are currently several co-designed weight management services in the West of England.

What was the aim of the project? We wanted to know:

- How adult weight management services were co-designed
- Barriers and facilitators to co-design
- What this means for commissioning services in the future

#### What did we do?

We selected four adult weight management services in the West of England that incorporated co-design. These case studies represented a range of populations and settings.

We spoke to seven commissioners, eight providers and three community members involved in co-designing the services.

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Participants across all four services saw the potential benefits of co-designing weight management services with community members.

However, they also saw co-design as challenging and needing significant time and effort.

They felt co-design could:

- Create more suitable services
- Reach populations traditionally excluded from mainstream services
- Increase engagement

#### Building strong relationships was viewed as



## Read the paper by Langford et al.

Co-designing adult weight management services: a qualitative study exploring barriers, facilitators, and considerations for future commissioning

Published in BMC Public Health https://bit.ly/3x0TN0b

## What is NIHR ARC West?

At the NIHR Applied Research Collaboration (ARC) West, we conduct applied health research with our partners and others in the health and care sector, alongside patients and members of the public. Applied health research aims to address the immediate issues facing the health and social care system. We also help

#### critical to co-design.

Evaluating services and building the evidence base was seen as challenging, but important.

Funding for co-design was often short-term and unpredictable. Participants noted this unpredictability could damage relationships with communities.

Some participants felt that commissioning for co-design required a 'change in mindset and culture'.

## What next?

We identified key considerations for those wanting to co-design health services:

- Build relationships (inc. connect with communities, develop shared values, strengthen relationships)
- Create supportive organisational cultures (inc. get comfortable with uncertainty, reflect on commissioning practices, think about the long game)
- Develop evidence base

bring research evidence into practice and provide training for the local workforce.

Find out more about ARC West: www.arc-w.nihr.ac.uk X: @ARC\_West Email: arcwest@nihr.ac.uk Telephone: 0117 342 1262 Connect with us on Linkedin

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