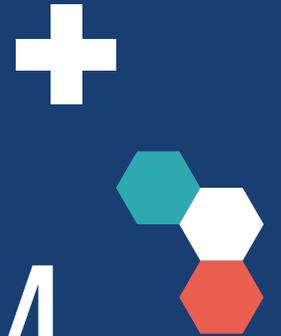


# Co-production in ARC WM



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# Co-production in context

- The focus on co-production emerged from the 'Going the Extra Mile Review' (GEM)
- Objectives: To review the progress of public involvement (PPI) in NIHR research
- Identify barriers and enablers
- Reflect on the influence of PPI on the wider health research system in the UK and internationally
- Develop a vision for public involvement in research for 2025

Staniszewska S, Denegri S, Mathews S, Monique V (2018). [Reviewing progress in public involvement in NIHR research: developing and implementing a new vision for the future](#). BMJ Open Jul 2018, 8 (7) e017124; DOI: 10.1136/bmjopen-2017-017124

# GEM Methods

- A Review Panel was established to shape the Review:
- 1. Online questionnaire
- 2. Audio and video evidence
- 3. Document review including key systematic reviews.
- 4. International, third sector and industry representatives evidence panel sessions
- 5. Workshops, meetings, social media

# Data collected

- Eighty-two responses were received from an individual institutional, organisational or collective perspectives
- Included submissions from different parts of the NIHR, medical research charities, universities, industry and third sector bodies with a total of 538 people responding to the online survey
- Oral evidence sessions were held with colleagues from USA, Denmark, Germany, Canada and Australia.
- Thematic analysis using NVIVO

# Key concepts

- ► Reach: the extent to which people and communities
- are engaged, participating and involved in NIHR
- research including the diversity of this population
- ► Refinement and improvement: how public involvement
- is adding value to research excellence as funded
- by the NIHR
- ► Relevance: the extent to which public priorities for
- research are reflected in NIHR funding and activities
- ► Relationships, as key to building involvement
- Underpinning these concepts was co-production as the
- basis of the NIHR's approach in the future

# Implementation of co-production

- GEM had a range of policy recommendations to guide implementation
- Resulted in the development of NIHR Co-production Guidance and the examples of co-production
- Successful implementation requires us to think about a range of things including (from PARIHS framework):
  - Evidence – the Co-pro guidance and the evidence base
  - Context – the culture, rules and norms of research
  - Facilitation - how we move the guidance into practice

# Planning for implementation

- We want colleagues to consider the utility of co-production for their themes and projects
- It won't always work in all contexts although our approach is to encourage exploration
- Maybe we can regard it as a form of methodological exploration? Add it as a research question to your study?
- Your research question might be to understand how co-production works in area?

# Planning for co-production

- We need to plan for co-production – explore how each element could work in a study
- Draw on evidence of co-production in your area
- Think about the context into which you are implementing – is it conducive to co-pro?
- Think through implementation strategies – how will you embed it?
- MS and SS running drop in sessions to help with planning

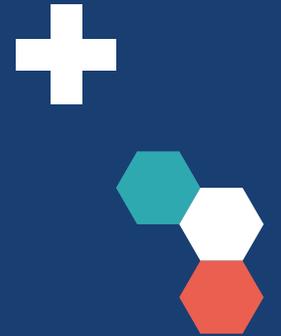
# Capturing and reporting co-production

- Important to capture and report co-production
- Qualitative capture – narrative descriptions, thematic analysis, clear accounts of impact
- Reporting is important – tell us about it in your papers
- We are exploring the development of a matrix that would allow us to plan for an capture the key elements of co-production at project, theme and system level
- Matrix includes 6 key features, considers the project, theme and system level. Draws on evidence of effective practice at project and system level

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