

A young person's guide for researchers: Co-producing data research with under-served groups

Author: Ash Salem

Date: August 2024

What is co-production and why should you do it?

Co-production of research is where researchers and experts by experience work as equal partners throughout a research project, sharing power and decision-making.

Experts by experience (who have direct experience of the thing you are researching) have the right to be involved in data research. Their lives make up the data so they can help you better understand the stories behind it and help your research make a positive impact in people's lives.

Here are some handy dos and don'ts for researchers who want to co-produce data research with experts by experience.

Before
you start



DOS

GET A PARTNER

Partnering with an advocacy or charitable organisation can connect you to experts by experience. A trusted partner can help everyone feel more comfortable and supported, especially with sensitive topics.

GET FUNDING

Co-production needs to be properly resourced.

THINK ABOUT MUTUAL BENEFIT

Everyone brings something to the table, so everyone needs to get something out of it.

CONSIDER GROUP SIZE

How will it affect levels of participation and group dynamics? How representative will it be?

DON'TS



BE AFRAID TO TRY

Not everyone will be convinced, but sometimes new approaches must be tested to persuade others.

OVERTHINK IT

There is no single, perfect way to do co-production. Make a start and learn and develop the approach together as you go.

TREAT IT LIKE A TICK-BOX EXERCISE

Make sure you and your team are properly invested in the work. And be passionate and open-minded!

ASSUME YOU KNOW BEST

One type of knowledge or experience isn't above the other.

During



PRIORITISE GOOD RELATIONSHIPS

Make everyone feel welcome and allow time and space to get to know each other. Be willing to learn from others, compromise, and work together to overcome obstacles.

BE OPEN ABOUT THINGS YOU CAN'T DO

Explain what data and data research is. Be upfront about what data is and is not available, and where lived experience experts can and cannot be involved (e.g. no public access to confidential data in safe settings).

CO-CREATE HOW THE GROUP WILL RUN

Things like group agreements, meeting times / places and training needs should be decided together.

FACILITATE RATHER THAN DICTATE

Share decision making and be willing to change your approach if needed.

CREATE AN EQUAL PLAYING FIELD

Use different techniques to accommodate everyone's strengths. Value all contributions and make sure no one is left behind.

CELEBRATE SUCCESS

Reflect on progress, recognise achievements and wins along the way.

DON'TS



USE JARGON OR COMPLICATED WORDS

Instead, communicate clearly and make your research as accessible as possible. Understanding data and statistics is hard so you will have to find ways to simplify complex information.

EXPECT TOO MUCH TOO SOON

Participation and understanding take time. Be patient. Give people choices and time on complex topics.

CATCH PEOPLE OFF-GUARD

Give people advance warning of difficult topics. That way, they can opt-out if they are uncomfortable. Make sure support is available.

HAVE IT ALL YOUR WAY

Avoid being too prescriptive or pushing things the way you want.

MAKE ASSUMPTIONS

Don't speak for/over experts by experience. Listen and learn from them instead.

CRAM TOO MUCH INTO A SESSION

This could leave you and your group feeling overwhelmed, and the process won't be as rewarding.

Remember!!

Co-production is about giving a voice to the people whose lives make up the data. Nothing about us without us!

If you want to learn more about co-production, [check out these resources](#).

About the author

The author is the ADRC NI Research Assistant (internship) and a member of the Data Research Advisory Group (DRAG). DRAG co-produce data research related to care experience.

This guide was written with support from Dr Sarah McKenna and Elizabeth Nelson. For further information contact Elizabeth Nelson (e.nelson@ulster.ac.uk).