



NEW PERSPECTIVES OF CLINICAL RESEARCH IN GYNECOLOGICAL CANCER
30 GIUGNO - 1 LUGLIO 2023 UNIVERSITÀ DEGLI STUDI DI PISA



PATIENT AND PUBLIC INVOLVEMENT PROJECT

Cinzia Colombo

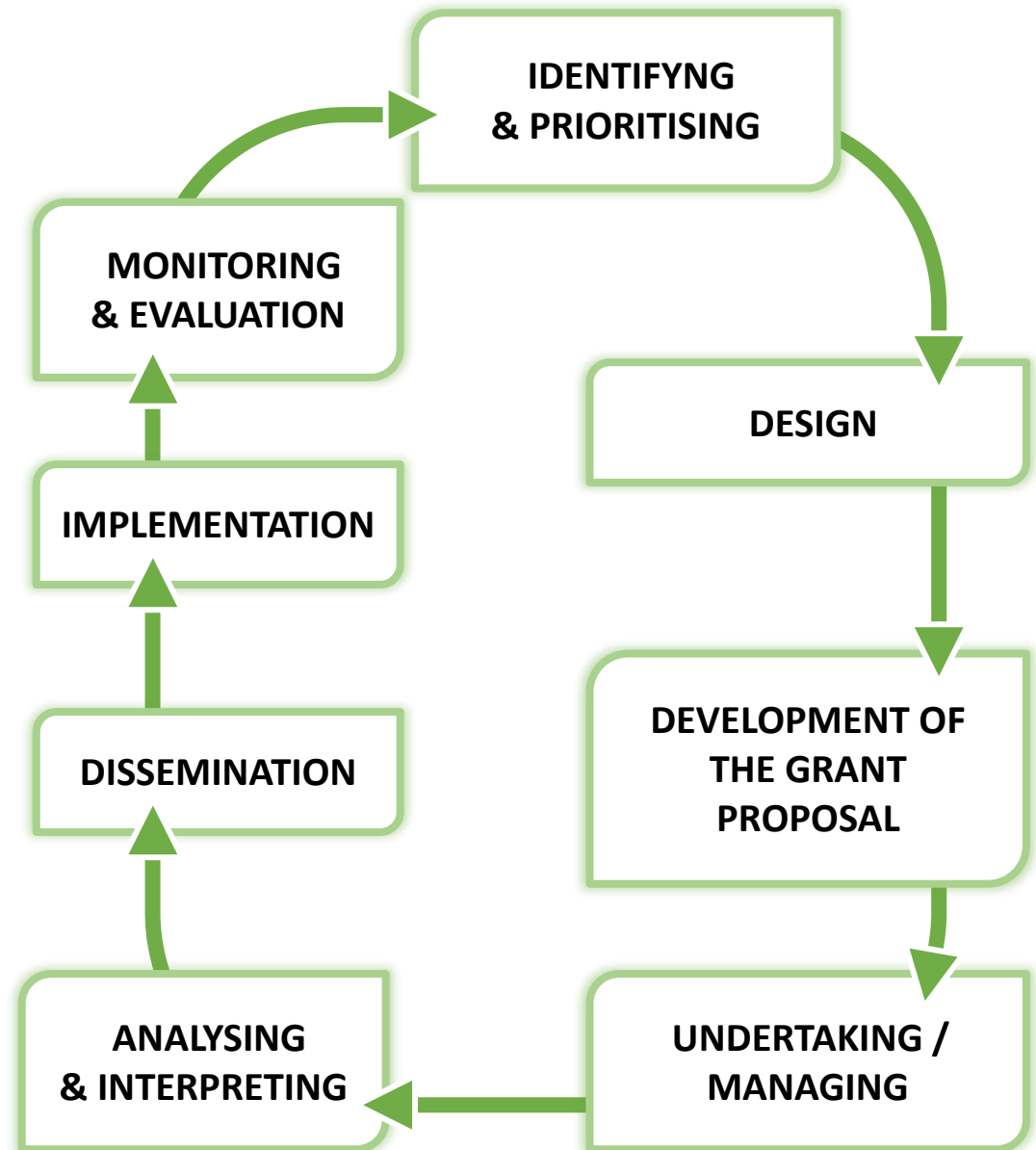
Istituto di Ricerche Farmacologiche Mario Negri IRCCS



Disclosure

- I have no economic or financial conflict of interest in relation to this presentation
- I work in a Laboratory of research on citizen involvement at a not-for-profit pharmacological research institute

Involving patients in clinical research

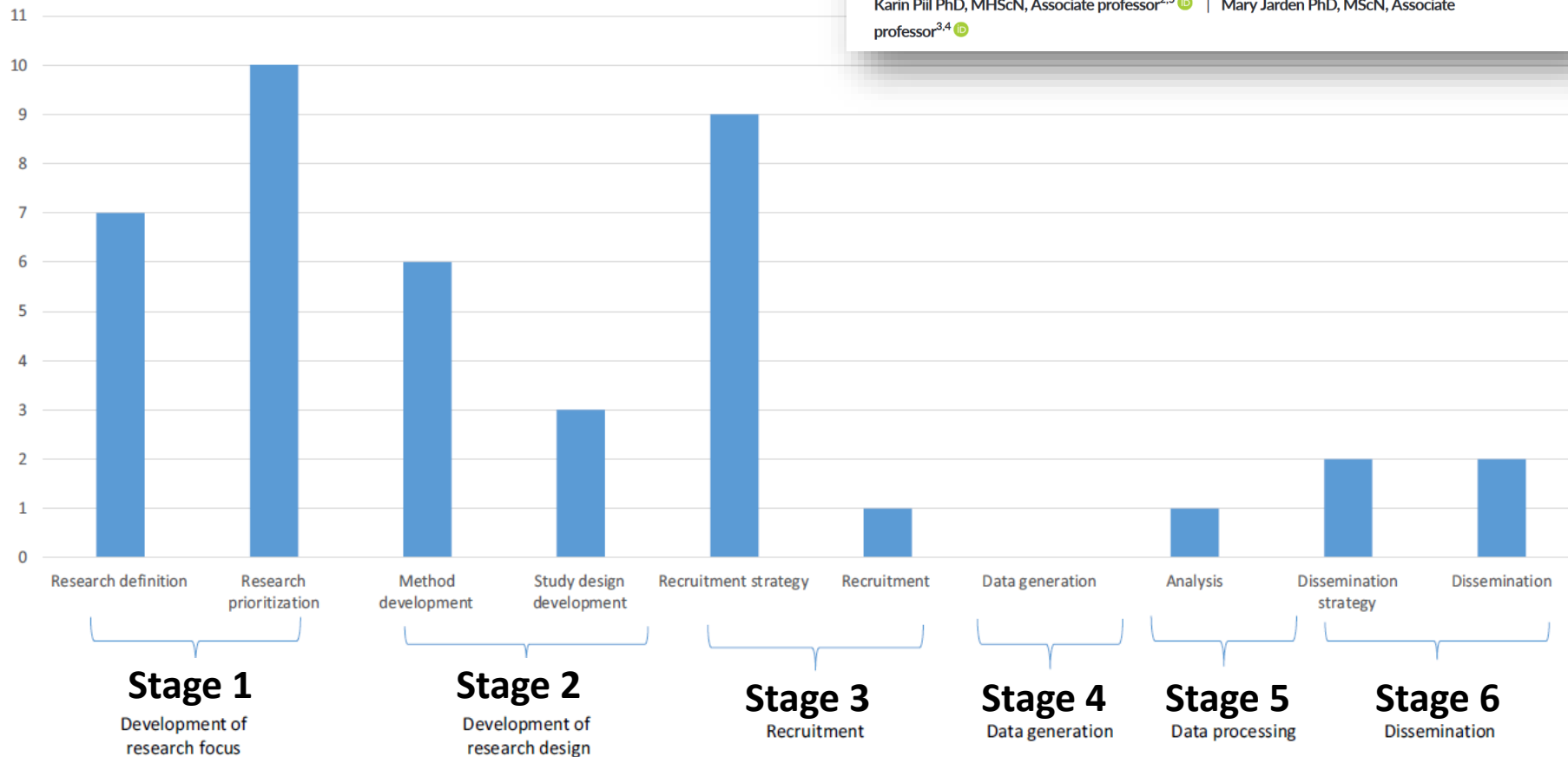


Greenhalgh, T, Hinton, L, Finlay, T, et al. Frameworks for supporting patient and public involvement in research: Systematic review and co-design pilot. *Health Expect.* 2019; 22: 785– 801. <https://doi.org/10.1111/hex.12888>

Involving patients in cancer research

27 studies

Number of studies



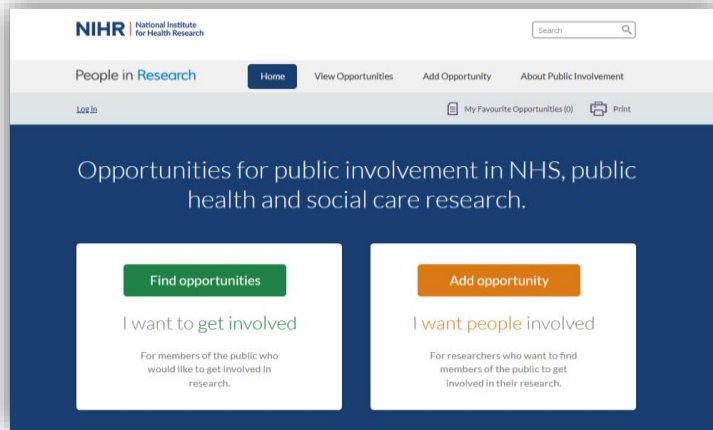
REVIEW ARTICLE

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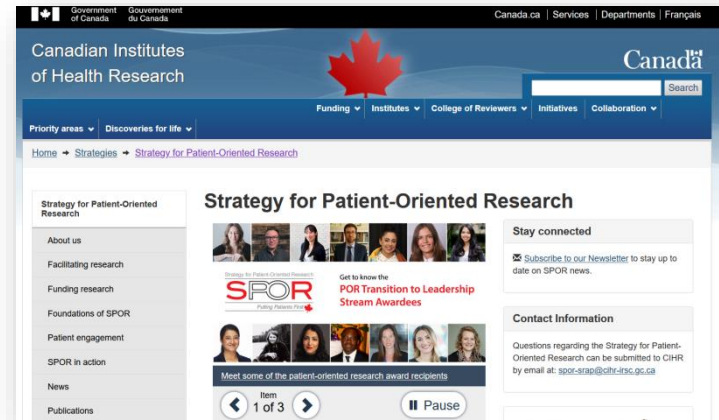
Current trends in patient and public involvement in cancer research: A systematic review

Kathrine Hoffmann Pii PhD, MA, Lecturer¹ | Lone Helle Schou PhD, MScN, Docent¹ | Karin Piil PhD, MHSn, Associate professor^{2,5} | Mary Jarden PhD, MScN, Associate professor^{3,4}

Institutions' programs and strategies



www.peopleinresearch.org/



<https://cihr-irsc.gc.ca/e/41204.html>

European Commission



https://ec.europa.eu/info/sites/default/files/research_and_innovation/strategy_on_research_and_innovation/presentations/horizon_europe/ec_rtd_he-investing-to-shape-our-future.pdf

KEY FEATURES OF OUR FUNDED RESEARCH

- Compares at least two alternative healthcare options
- Focuses on outcomes that are meaningful to patients
- Engages patients and other stakeholders at every stage
- Studies benefits and harms of care delivered in real-world settings
- Adheres to PCORI's Methodology Standards
- Is likely to improve current clinical practice

WE PAY PARTICULAR ATTENTION TO:

<https://www.pcori.org/sites/default/files/PCORI-Research-Funding.pdf>

What do researchers think and what experiences do they have in involving patients and the public in research?

The DART project

Building DATA Rich Clinical Trials

Systematic review on Patient and Public Involvement (PPI)



Cross-sectional web survey on PPI



Introductory course on PPI for researchers (*first edition, Milan*)



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 965397

Patient and public involvement in gynaecological oncology research

Cross-sectional web survey

in collaboration with **MaNGO** and **MITO**.

Aim: to gather **knowledge, experience and perspectives** of **clinicians and research nurses** on patient and public involvement (PPI) in research.



Funded by  **Fondazione
Nerina e Mario
Mattioli
ONLUS**

Working group and advisory committee

Coordinating centre

Cinzia Colombo (PI), Pasquale Paletta,
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Collaborative group

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Manuel Negri *Istituto di Ricerche Farmacologiche Mario Negri IRCCS - MaNGO group*

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Domenica Lo Russo *Fondazione Policlinico Universitario Agostino Gemelli IRCCS, MITO Group*

Rosalba Miceli *Fondazione IRCCS Istituto Nazionale Tumori Milano*

The survey: methods

We aimed to reach 316 persons

hypotesis: 40%response rate among 790 clinicians and research nurses belonging to MaNGO and MITO.

Questionnaire

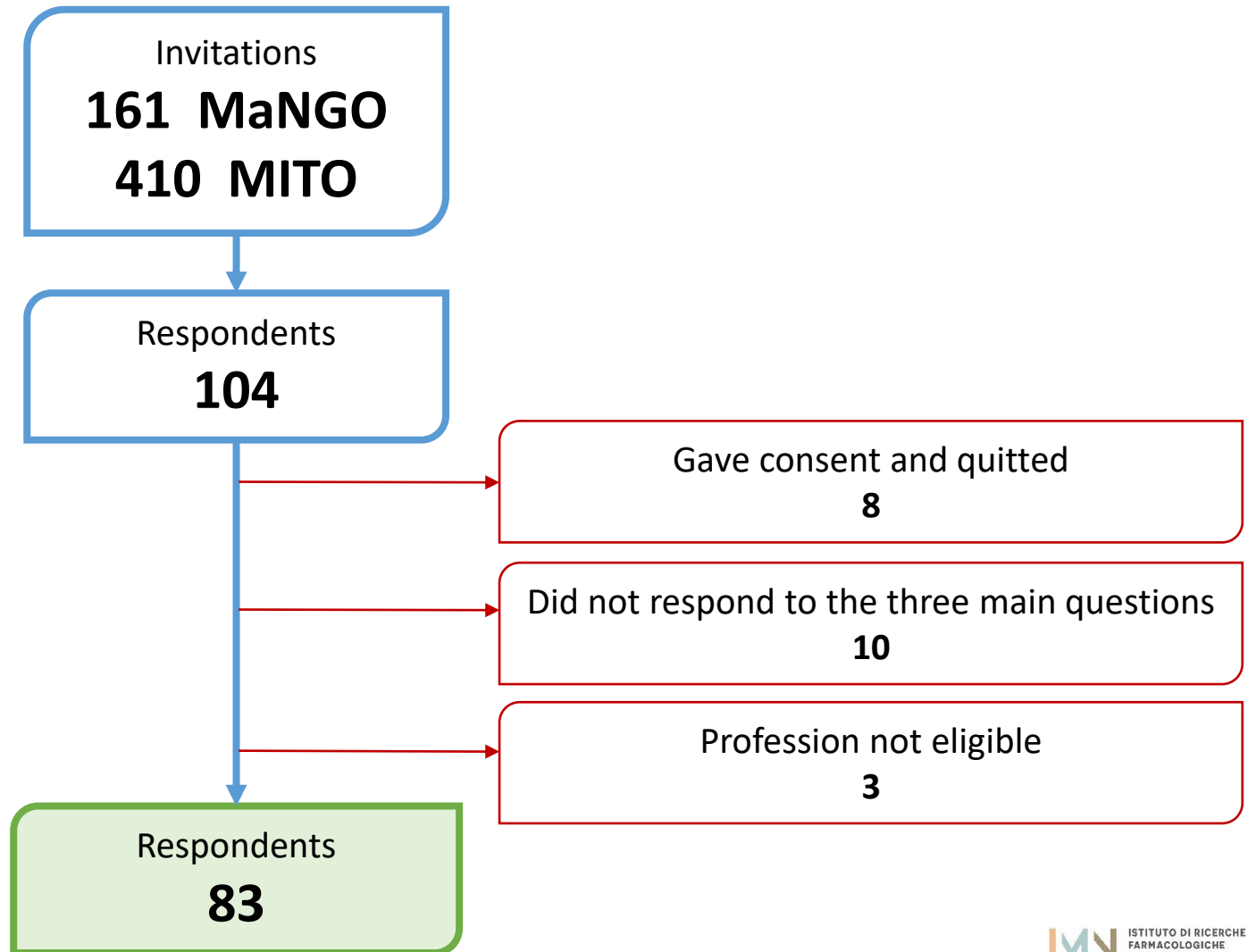
- adapted from the DART project
- uploaded on Redcap

Email **invitations**

three reminders:

- first email (*sent on 4 May 2023*)
- second email (*sent on 11 May 2023*)
- third email (*sent on 19 May 2023*)
- fourth email (*sent on 22 June 2023*)

The survey: preliminary results (1)



The survey: preliminary results (2)

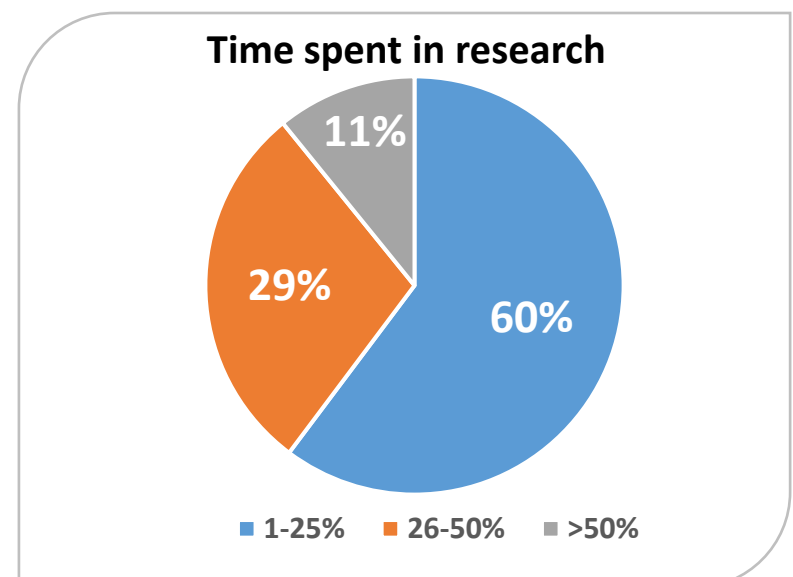
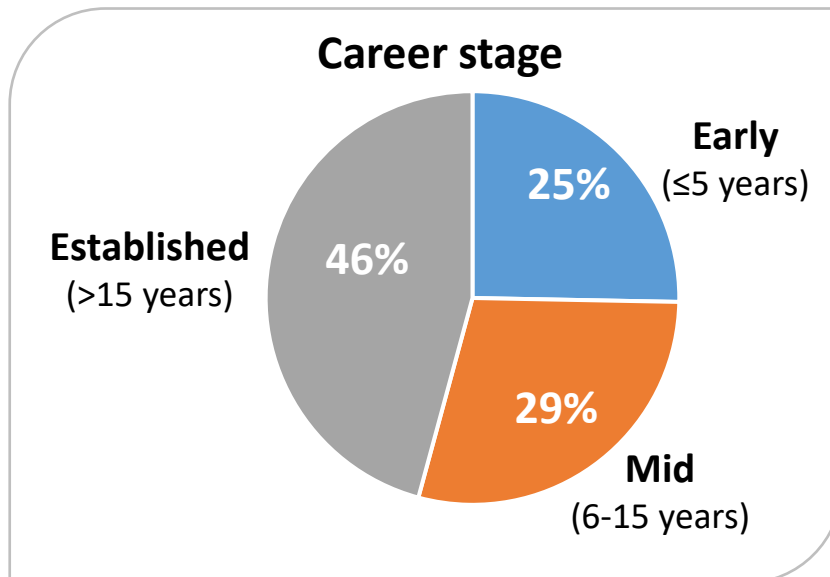
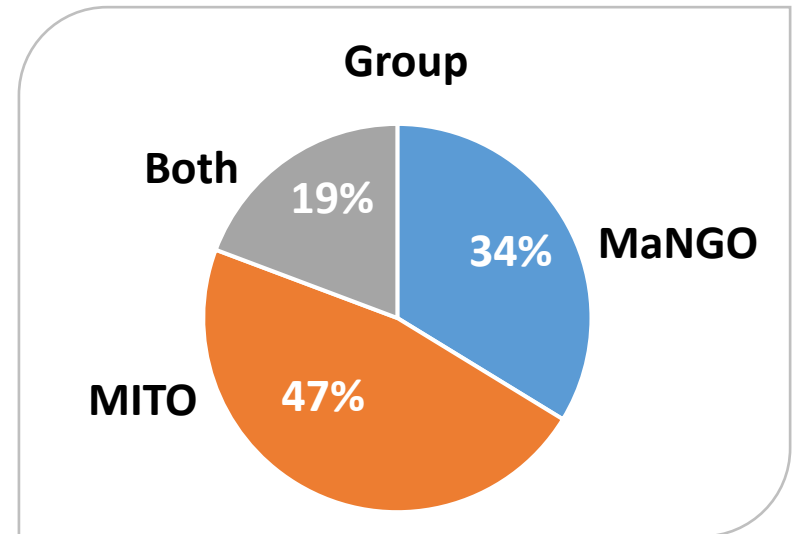
83 Respondents

14.5% response rate

64% women

36% men

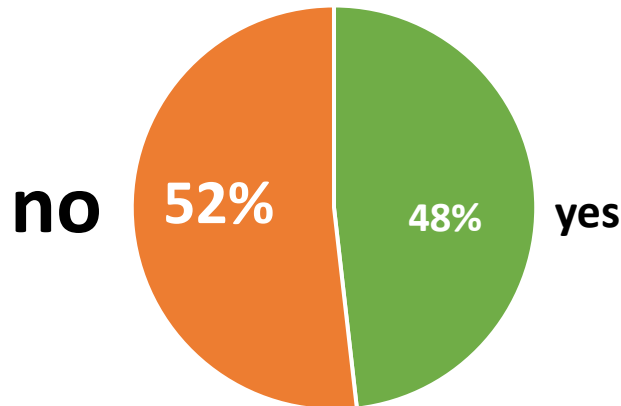
47 years mean age (23-73)



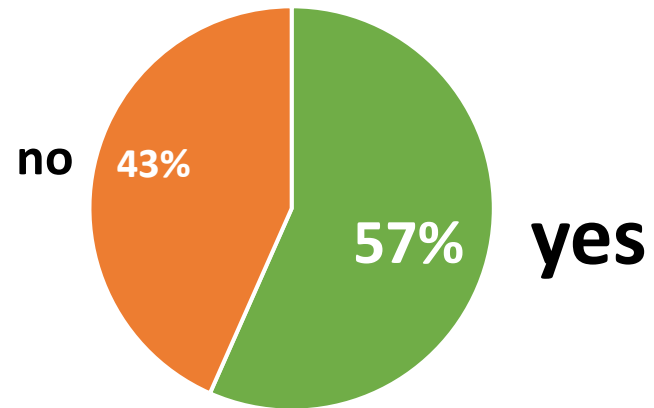
The survey: preliminary results (3)

83 respondents

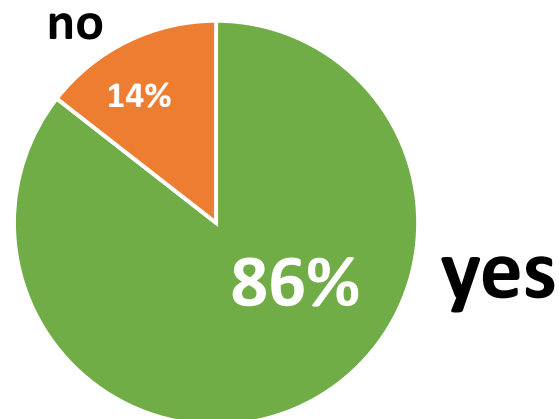
Have you ever heard about
“public and patient involvement” (PPI)?



Have you ever involved patients or the
public in your cancer research activity?



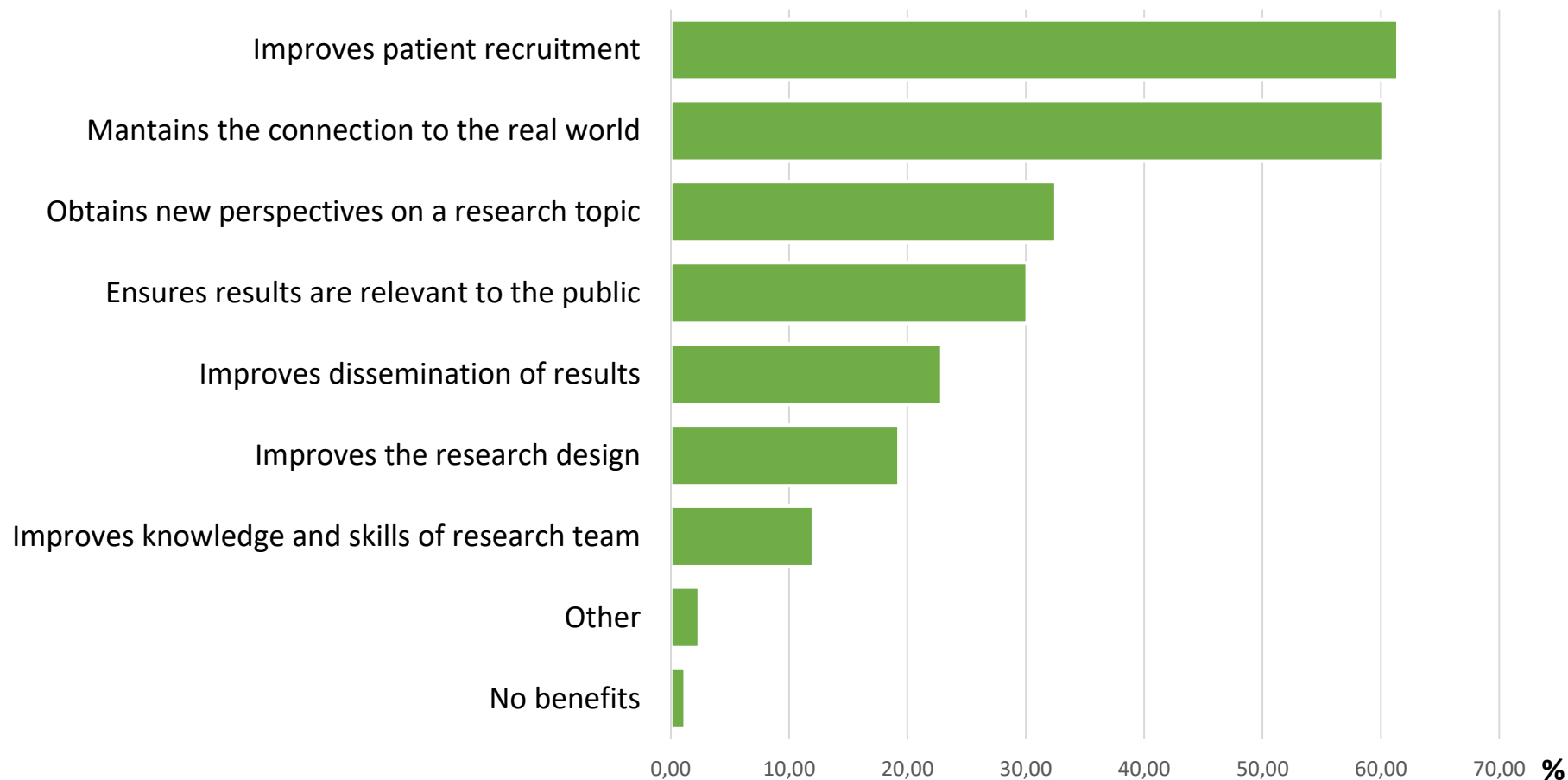
Would you be interested
in participating in a PPI
training course?



The survey: preliminary results (4)

83 respondents

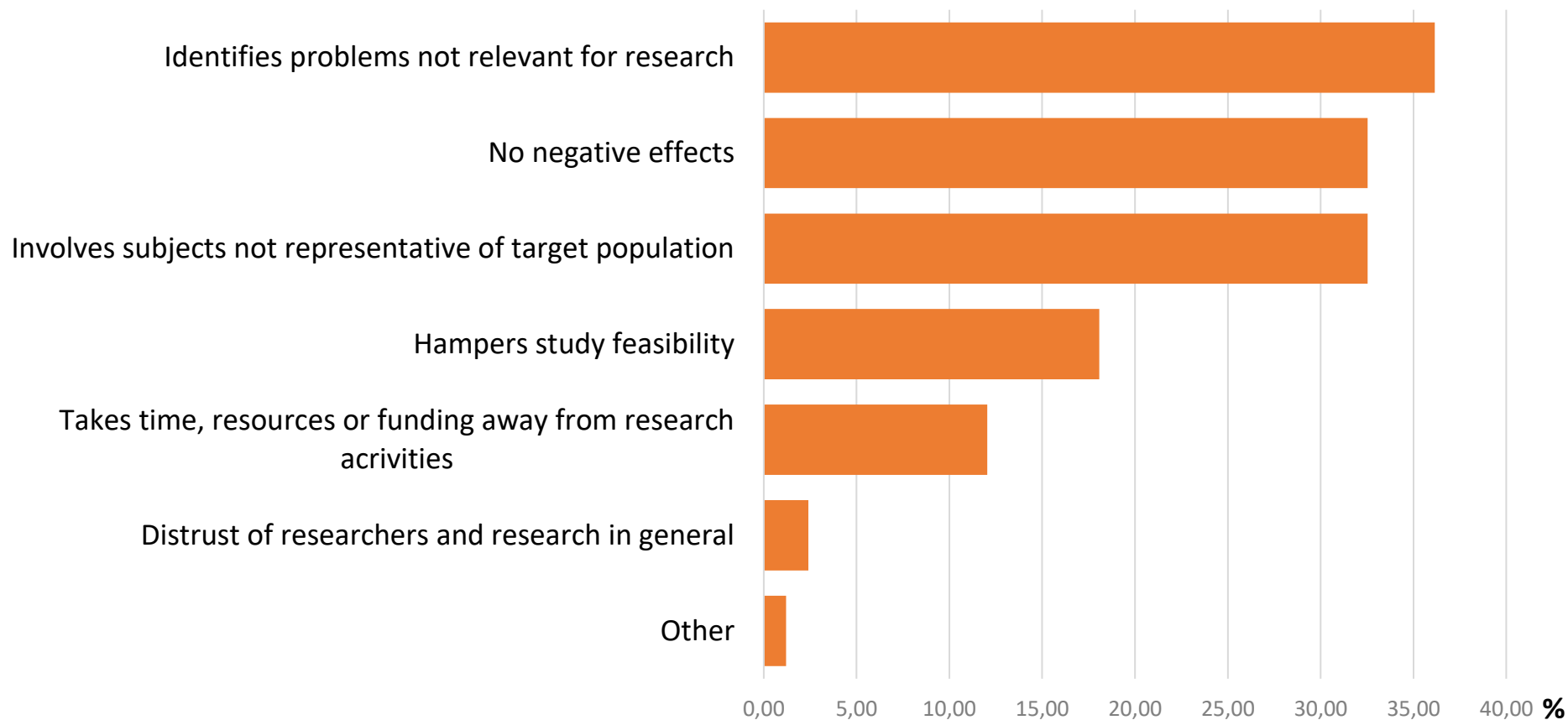
PPI Benefits



The survey: preliminary results (5)

83 respondents

PPI Negative Effects



Survey in progress
Partecipate!

Thank you

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QR Code

