



# Setting priorities in health services and systems research

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- TO-REACH is a Coordination and Support Action funded by Horizon 2020 Societal Challenge 1
- Coordinated by the Istituto Superiore di Sanità (National Institute of Health), Italy
- Public Health Agency a partner as a national research funding organisation









# from a CSA to a Joint Research Programme on Health Services and Systems

#### **CSA**

(Coordination & Support Action)

L

**Strategic Research Agenda Joint Programme Structure** 





New HSR studies to be funded in partner all countries

Joint Research
Programme

Requires both MS and European level alignment and commitment

transferring innovation in health systems

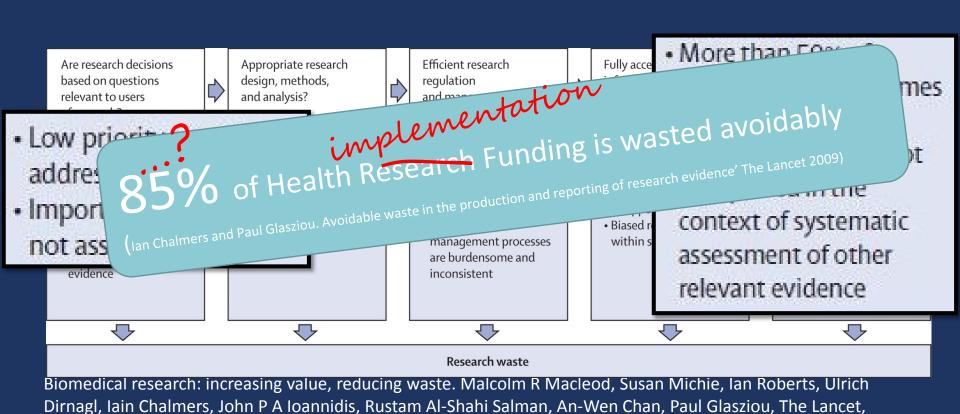


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Research and Development

# Underlying problem of research waste





2014





# Underlying problem of research waste











## Main goal

The goal of TO-REACH is to prepare a joint European research programme aimed at producing research evidence supporting health care services and systems to become more resilient, effective, equitable, accessible, sustainable and comprehensive.









## **Objectives**

- 1. Identify common challenges and organizational needs across Europe
- 2. Propose possible solutions to improve health system performance
- 3. Identify the most effective ways to organize, manage, finance, and deliver high quality, sustainable, and equitable care to our citizens.









## TO-REACH: objectives, tasks, outcomes

**Main objectives** 

**Main tasks** 

Identify future challenges and priorities

**Outcomes** 

1. Identify Strategic Priorities

Provide knowledge synthesis and analytical framework

2. Building Research Infrastructure

Prepare a common and sustainable platform by research funding bodies (strengthening the network)

Enhance cooperation and linkage with other funders networks

(embedding the network)

Strategic Research Agenda



TO-REACH is a Coordination and Support Action, not a research project, so it is focused on setting out clearly what needs to be done in terms of the future Health Services and Systems Research agenda.







## The agenda for HSR

## WHAT'S THE PROBLEM!

to-reach

agenda for health services and systems research identifying new solutions able to respond to rising challenges

understanding and predicting whether such solutions can be **implemented and transferred effectively** in other settings.

WHAT WILL WORK?

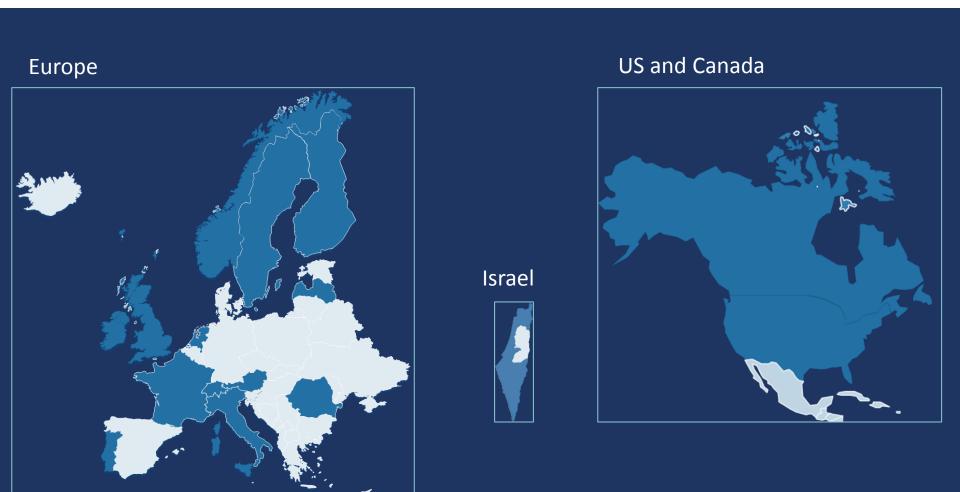






## The consortium

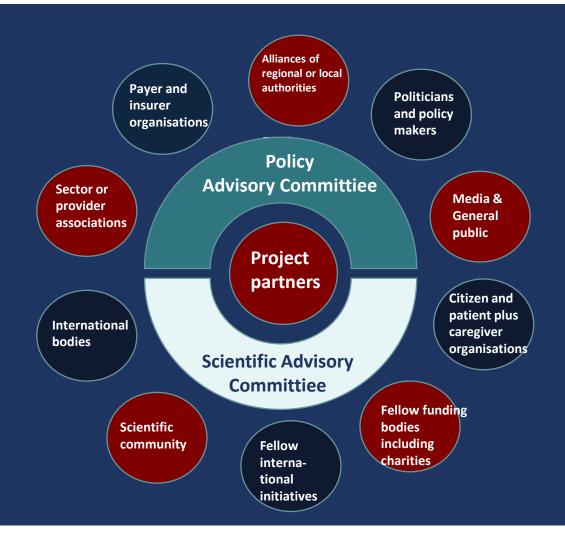
#### 28 partners - 20 countries



















# **TO REACH - Conceptual framework**

#### **Meta-questions**

Identify good models of care

Transferability and absorptive capacity

Scalability & performance enhancement

Role of self-care in prevention

Shift from inpatient to outpatient care

Optimal design of integrated care

Decentralisation of long term care

Exploring the reasons for existing disparities and inequalities in health care.

Implementing biomedical innovation, such as personalized medicine

Substantive themes (some...)

#### Scientific Methodology

# Conceptual framework

#### **Originating system**

- Structure of the book system and
- Wider cont political sy values)

#### To be determined by:

- Mapping & scanning of the (grey) literature
- **Alignment with sister initiatives**
- **National consultations in partner countries**
- Stakeholder and research consultations at EU level

#### **Receiving system**

- Problem to be solved and its urgency)
- Structure of the health system and

system, cultural values)

Adapted arrangement /

ese problemstion Organisa tional and system performance

Feedback to originating system

absorptive capacity)

*Similarity* 

systems

between both

Characteristics / working ingredients



## **Discussion questions**

#### **Question set 1**

- 1. What examples of excellent innovation are you aware of in Northern Ireland, which could be transferred to other countries?
- 2. Which are the most important priorities for health systems research within our country? Why? Which challenges will they help to address?

#### Question set 2

- 1. What are the research priorities/projects for which we see added value in organising health systems research at European level? Why?
- 2. Which are the key criteria that need to be satisfied to ensure effective and appropriate transfer of innovation between health systems in different countries?







### Some instruction

#### Points of reference:

- Can we pinpoint to specific problems that need solving?
- A forward looking perspective to be policy relevant in the next 5-10 years
- Attention to the context-dependency of health care provision
- Beyond the boundaries of the health (care) system:

   an eye on (upcoming) challenges in e.g. climate change, migration,
   employment and welfare in light of their implications on how health and
   social care can best be provided in the future
- How to avoid thinking in currently set structures (with vested interests)?





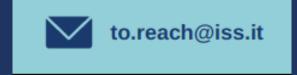


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