Adding Value in Research

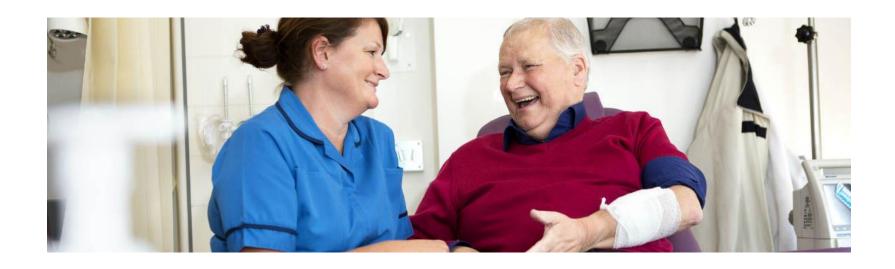
Adding Value in Research: The case of NIHR.

Matt Westmore

on behalf of the Cross-NIHR Adding Value in Research working group



1: Understand your purpose



Funded by the UK Departments of Health to improve the health and wealth of the nation through research.



2: Not less bureaucracy – SMART bureaucracy.

Create a logic model; connect to your purpose; make it useful.

Relevance

Quality

Openness

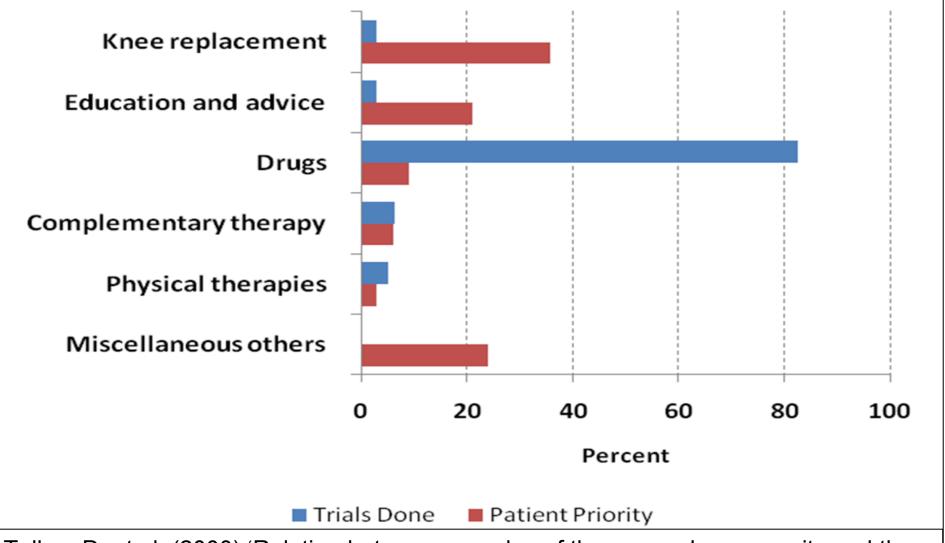
Outcome_ **Impact** Inputs Process. **Outputs** Costs Change in: Benefits through: Guidance Money **Adding Value in Opportunity** Health and Research framework Service Time well being provision Enthusiasm **Political** Knowledge Knowledge and the support base research process Research methods Wealth of the nation

Measurement, audit, review, continuous improvement

Easy Proxy Proxy Hard Impossible



3: Focus on relevance: Set priorities with users of research; e.g. patients, health professionals



Tallon, D. et al. (2000) 'Relation between agendas of the research community and the research consumer', The Lancet, Vol. 355. pp. 2037-40







Questions relevant to users of research Health Research



The Evidence-Based Research Network



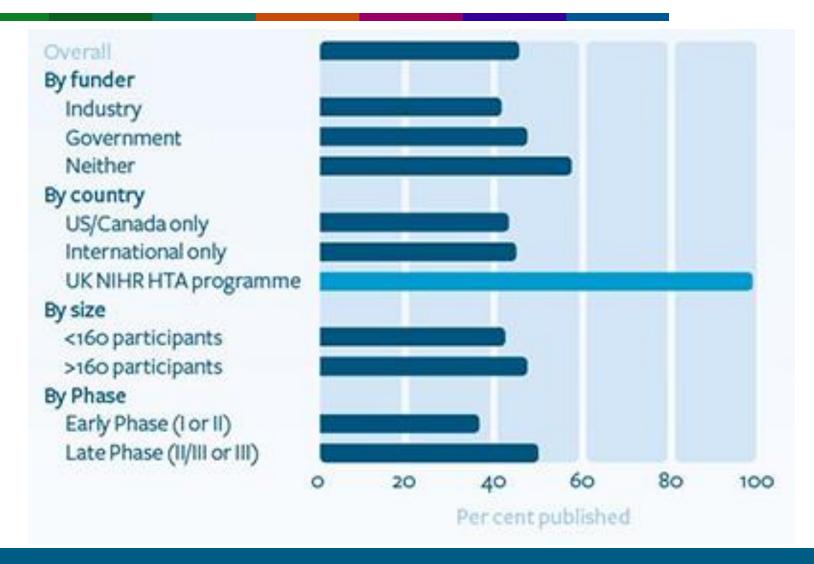
4: Focus on quality: Only embark on new research it is *justified* by what is already known



5: Focus on openness: Register all studies Publish all research















Thank you and further information



Key messages

Adding Value in research is a way of raising the *probability* of impact of the *portfolio* for a given cost

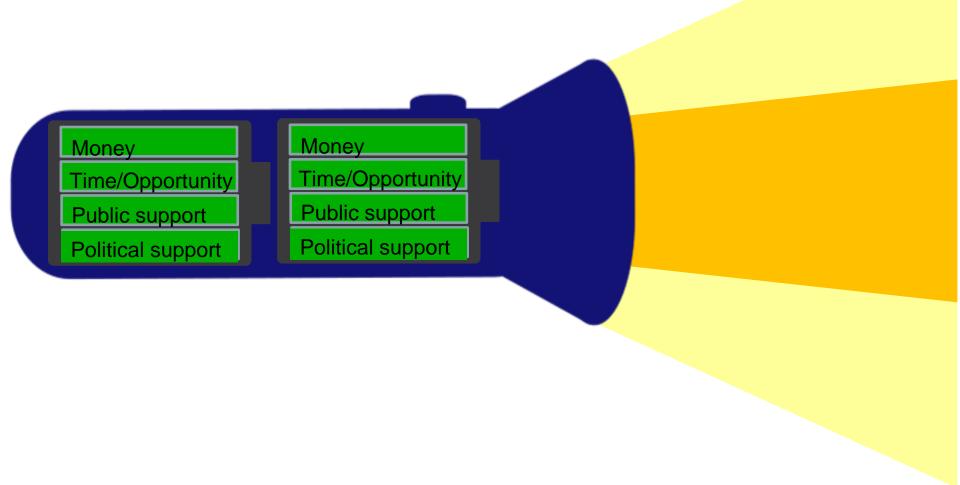
Where to start:

- Set priorities with users of research; e.g. patients, health professionals
- Only embark on new research it is *justified* by what is already known
- Register all studies
- Publish all research

What you can do to start building your "laser"

- Visit <u>www.nihr.ac.uk/adding-value-in-research</u>
- Think about what small step forwards you could take
- Join the Evidence Based Research Network
- Visit us in the trade exhibition
- Contact me"@matt_westmore matthew.westmore@nihr.ac.uk







Adding Value in Research

The UK NIHR's "Adding Value in Research" program: lessons from 6 years of improvement.

Matt Westmore

on behalf of the Cross-NIHR Adding Value in Research working group

Summary



- The NIHR
- 2. Adding Value in Research as a logic model to raise the *probability* of impact of the *portfolio* for a given cost
- 3. Examples
- James Lind Alliance Priority Setting Partnerships
- NIHR Journals Library

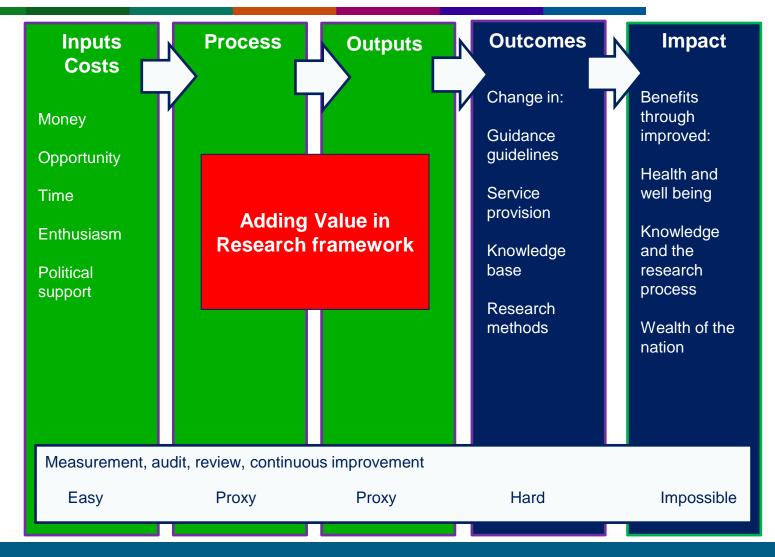




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Adding Value in Research: a logic model for impact





Adding Value in Research:

National Institute for Health Research

Raising the probability of impact for a given cost

Relevance

Set justifiable research priorities

Quality

Robust research design, conduct and analysis

Openness

Research methods and findings are accessible, complete and useable

Questions relevant to users of research

Appropriate research design, conduct and analysis

Efficient research regulation and delivery

Accessible full research reports?

Unbiased and useable reports?

Priorities set involving users of research

Designed to reduce bias

New research set in the context of evidence gaps Studies registered at inception

Manage delivery proportionate to

Methods and findings reported in full

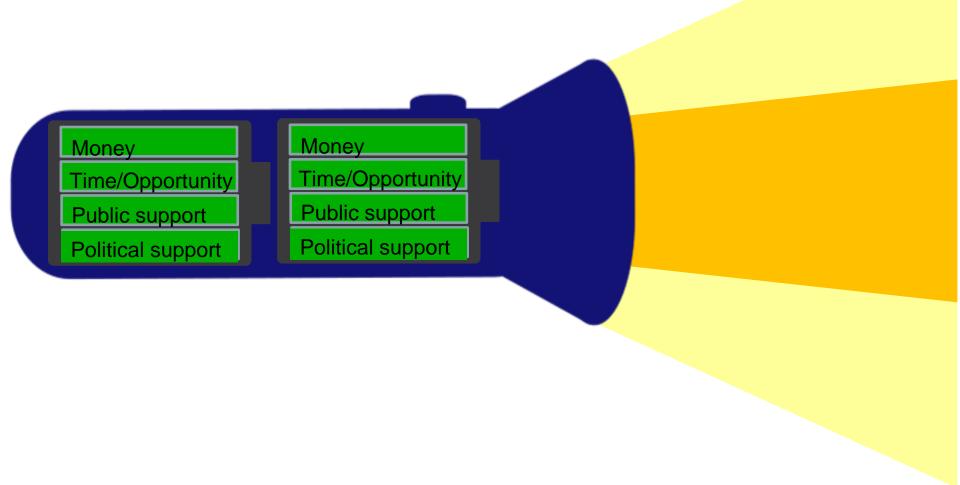
Make analysis plans publicly available

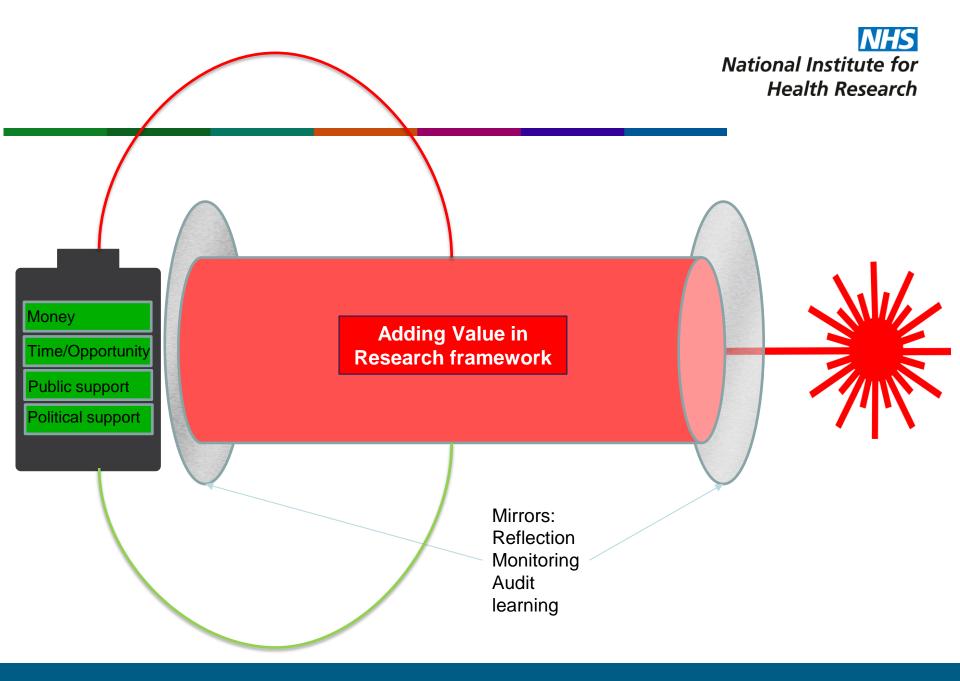
Update systematic reviews

Support replication and reuse of data

Disseminate knowledge to end users







Thank you and further information



Key messages

Adding Value in research is a way of raising the *probability* of impact of the *portfolio* for a given cost

Examples:

Set research priorities with the intended beneficiaries of the research James Lind Alliance – and equal partnership of patients and clinicians to set research priorities

Publish everything!

What you can do to start building your "laser"

- Visit
- NIHR www.nihr.ac.uk/adding-value-in-research
- James Lind Alliance: www.jla.nihr.ac.uk
- Think about what small step forwards you could take
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