

Partners

DECIDE has **eleven partners in seven countries:**

- University of Aberdeen, UK
- Norwegian Knowledge Centre for the Health Services, Norway
- Iberoamerican Cochrane Center-Biomedical Research Institute Sant Pau, Spain
- Azienda Sanitaria Locale Roma, Italy
- University of Amsterdam, the Netherlands
- World Health Organization, International
- Freiburg University Hospital, Germany
- National Institute for Health and Care Excellence, UK
- Healthcare Improvement Scotland (Scottish Intercollegiate Guidelines Network), UK
- Finnish Medical Society Duodecim, Finland
- University of Dundee, UK

DECIDE also collaborates with a large number of groups, including the GRADE Working Group and the Cochrane Collaboration.

DECIDE is a €3.8 million project which started on the 1st of January 2011 and will run for five years. It has received funding from the European Union Seventh Framework Programme (FP7/2007-2013) under grant agreement number 258583.

More information

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DECIDE



Developing and Evaluating
Communication strategies to support
Informed Decisions and practice
based on Evidence

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Decisions need evidence

All of us - health professionals, patients, policymakers and the public - want to make healthcare **decisions based on the best available research evidence**. But experience shows that this is complex for lots of reasons, including the overwhelming amount of (sometimes contradictory) research literature that is often presented in ways that are difficult for non-researchers to understand.

Guidelines - useful but could be better

Healthcare guidelines have emerged as a source of support for decisions because they are systematically developed by panels of people with access to the available evidence, an understanding of the clinical problem and research methods, and sufficient time for reflection. However, guidelines are typically developed as a one-size-fits-all package with no attempt at tailoring the guideline for particular audiences.

How certain are we?

To make a decision, we need the best estimates of the advantages and disadvantages of a treatment but we also **need to know something about how good these estimates are**. Guideline developers have been inconsistent in how they rate the quality of evidence and relate it to the strength of their recommendations. This is confusing for guideline users.

DECIDE

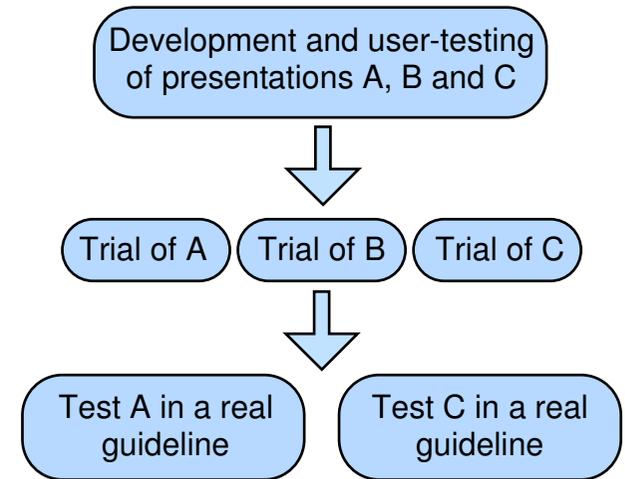
DECIDE will address these problems by developing and evaluating **new ways of presenting research information** in guidelines and tailoring these to the information needs of patients, clinicians and policymakers - in other words to the key players who determine what happens in clinical practice.

GRADE

For this we will build on GRADE, an internationally accepted approach to assessing and communicating the quality of evidence and the strength of recommendations.

The DECIDE approach

DECIDE will work with health professionals, patients, policymakers and the public to develop **different ways in which the presentation of research information could be improved**. These will then be **tested in a series of trials**.



The **most promising presentation methods will then be tested in real clinical guidelines** produced by some of the DECIDE partners. We will do this in several European countries, which will allow us to do cross-country comparisons.