

# **Dimensions of difference in evidence reviews:** V. Communication, interpretation and application<sup>1</sup>

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## **1. COMMUNICATION OF THE REVIEW FINDINGS**

Making findings accessible and accountable

Reports vary in purpose, length and detail, and access to raw data: Short summaries: for quick communication of main findings

Non technical reports: fuller reports of findings but not complicated by review methods

Technical reports: providing detail of methods for transparency and accountability of review findings

Databases of review codings: to provide information on individual studies and to enable sustainability so review updates or new reviews can build on previous review work

#### 2. INTERPRETATION OF FINDINGS<sup>2</sup>

Using context and other knowledge to interpret findings

Review reports may suggest implications but there can be further interpretation using other types of knowledge such as: Context specific interpretation of generic or other context findings of the review Use of practice knowledge and other forms of knowledge

Interpretation will be influenced by:

Extent and breadth of such other knowledge

Formality of processes to identify such knowledge. For example: primary or secondary research on contexts and/or on practice knowledge

Formality of deliberative processes to use such knowledge to interpret the review findings

### 3. APPLYING INTERPRETED FINDINGS<sup>2</sup>

Using other knowledge to apply

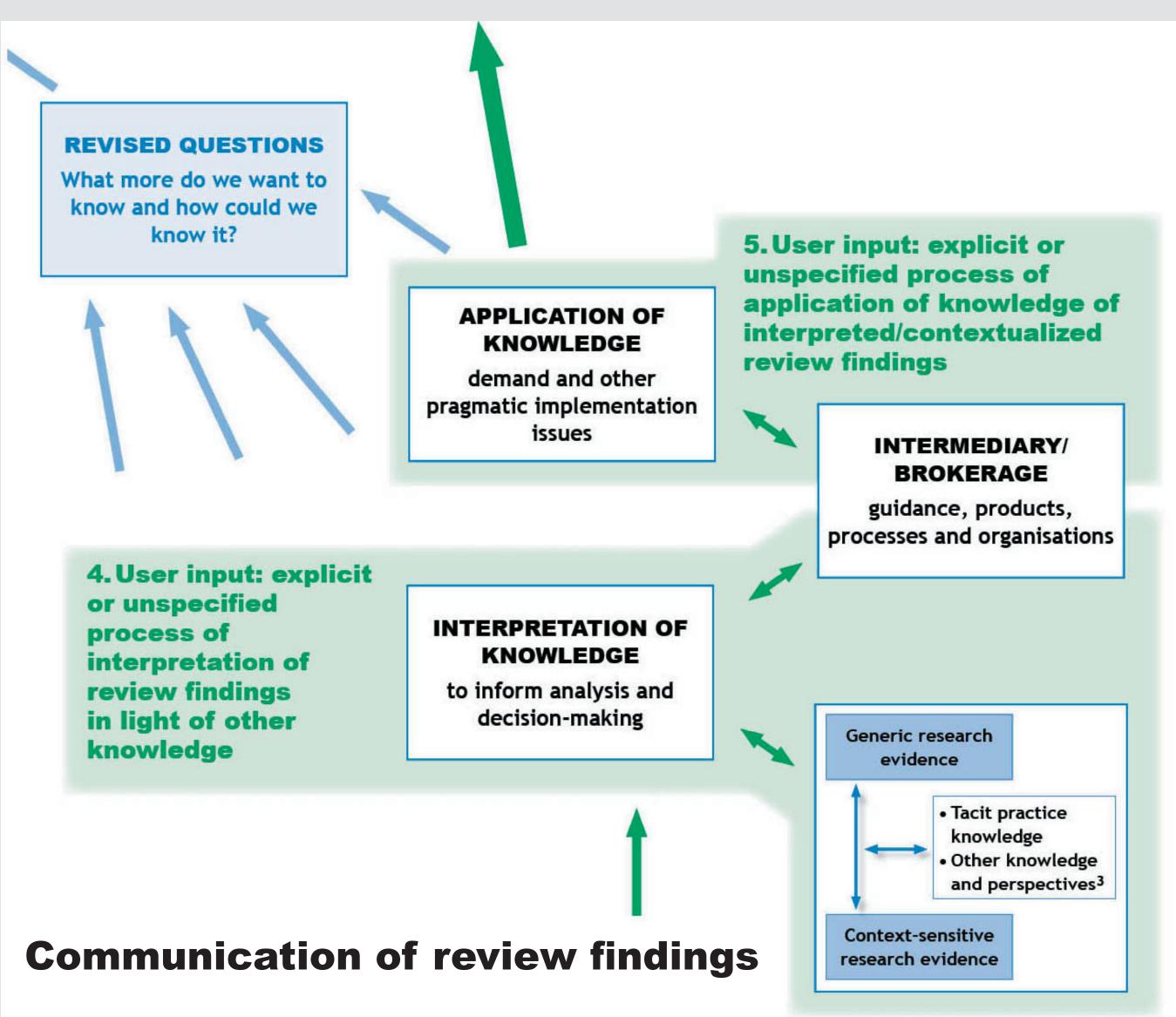
Findings are effected by other factors in informing decision making:

- Intermediary processes, procedures, organisations and products Contexts, demand, perspectives and other pragmatic implementation issues

# findings

Breadth and extent of use of such issues

Formality of deliberative procedures to identify and apply such implementation issues. For example: primary or secondary research on implementation contexts and issues



#### **Feed into decision**

#### REFERENCES

1. Gough D (2007) Dimensions of Difference in evidence reviews (Overview; I. Questions, evidence and methods; II..Breadth and depth; III. Methodological approaches; IV. Quality and relevance appraisal; V. Communication, interpretation and application. Series of six posters presented at National Centre for Research Methods meeting, Manchester, January 2007. London: EPPI-Centre.

2. Gough D (2005) User led research synthesis: a participative approach to driving research agendas. Presented at the Knowledge Mobilization for the Human Sciences Symposium, Banff Centre, September/October 2005. (Available at: http://eppi.ioe.ac.uk/)

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