

Globalisation of CPGs:

*Do we need an international
guidelines network?*

Juliet Miller

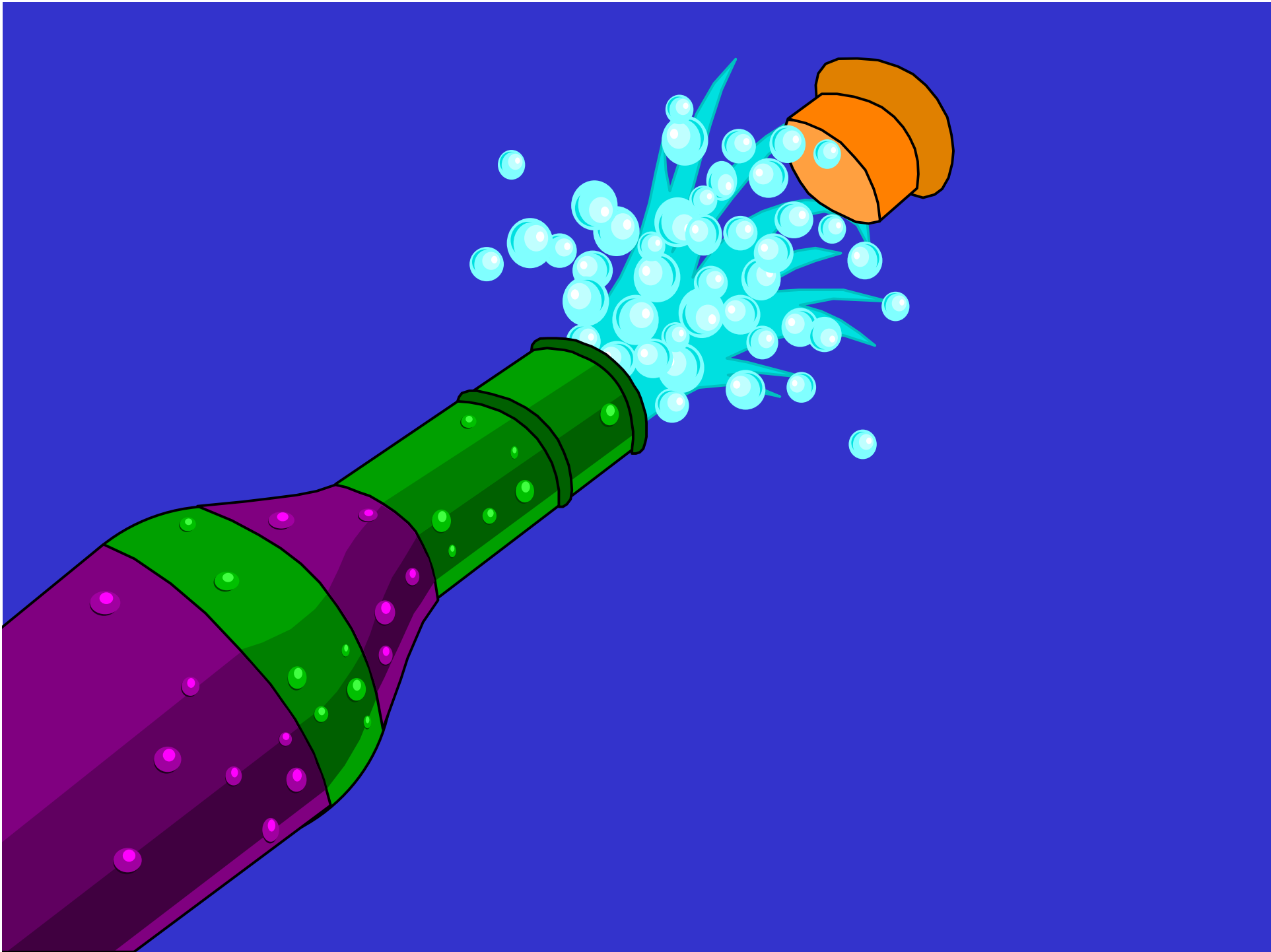
Scottish Intercollegiate Guidelines Network

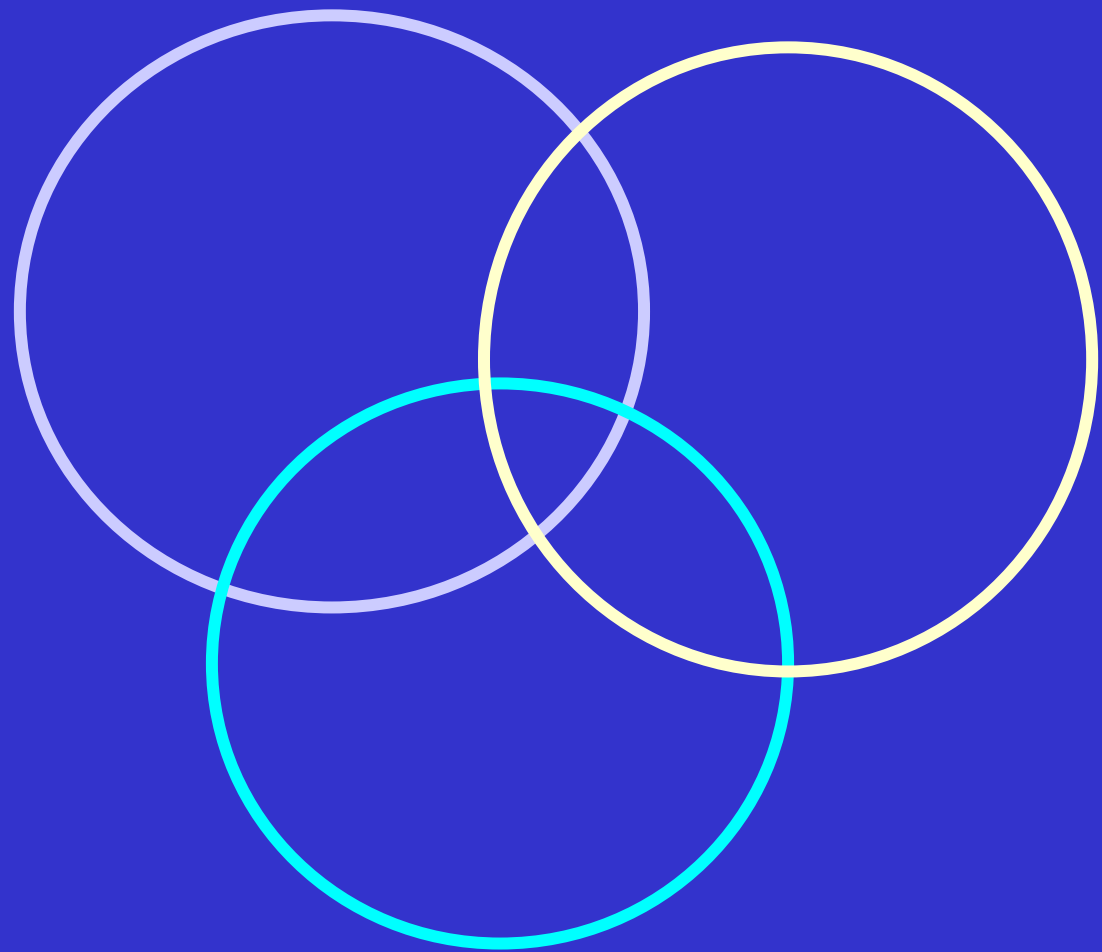
Günter Ollenschläger

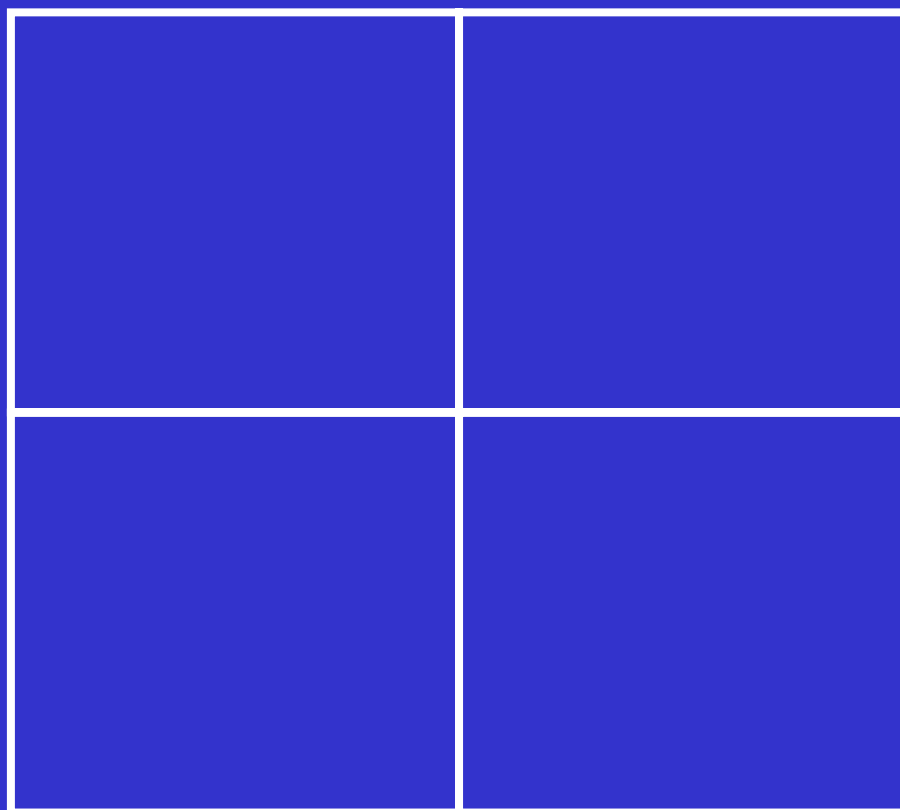
German Agency for Quality in Medicine

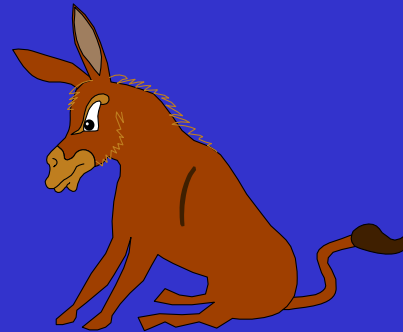
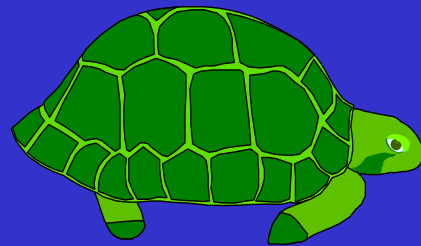
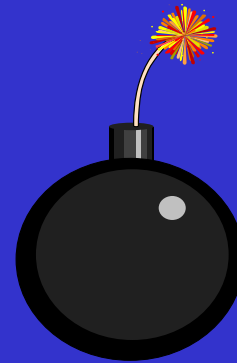


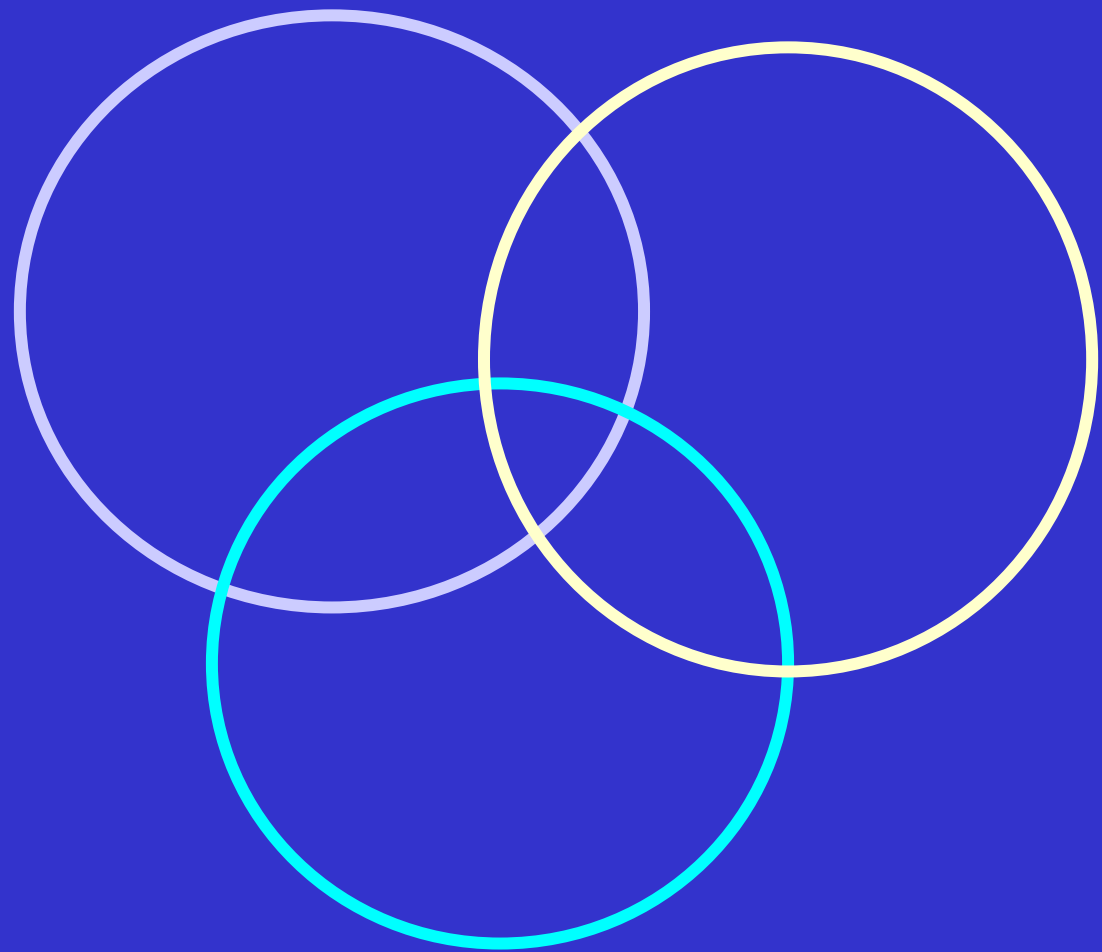


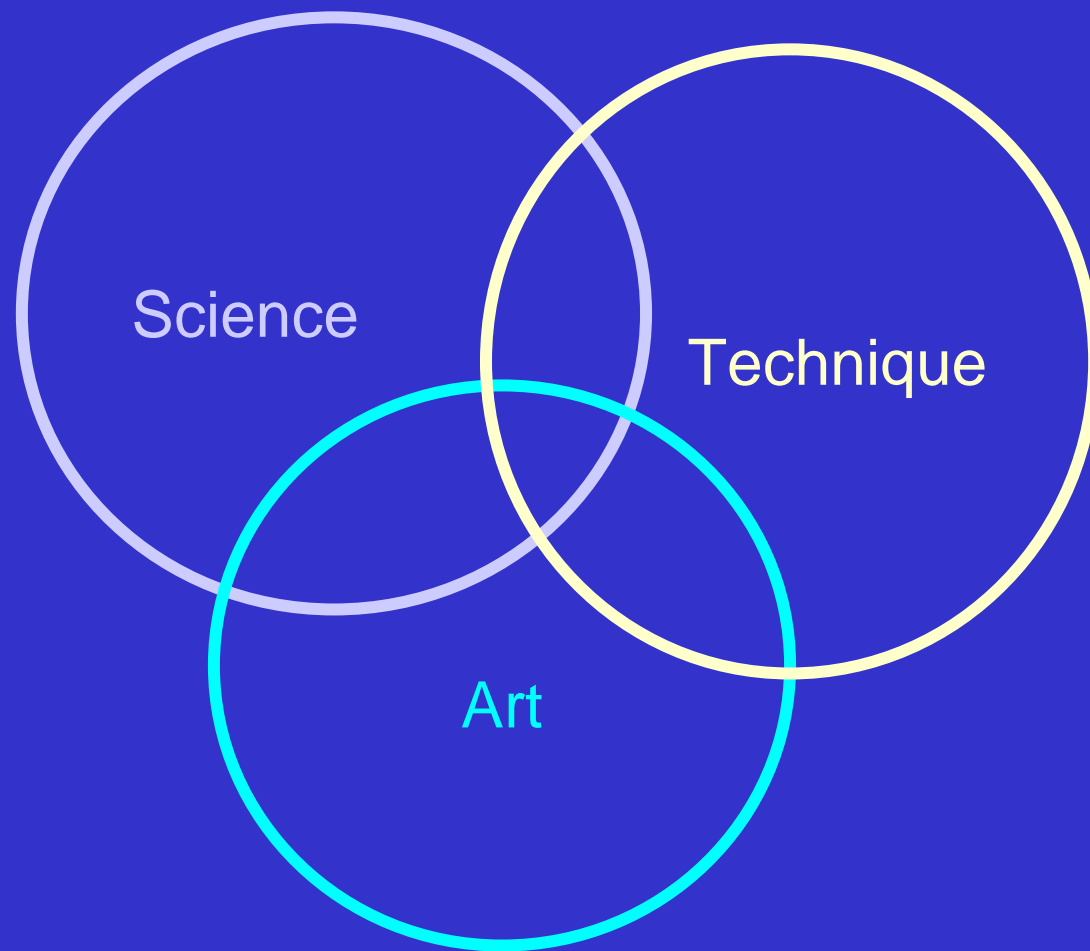








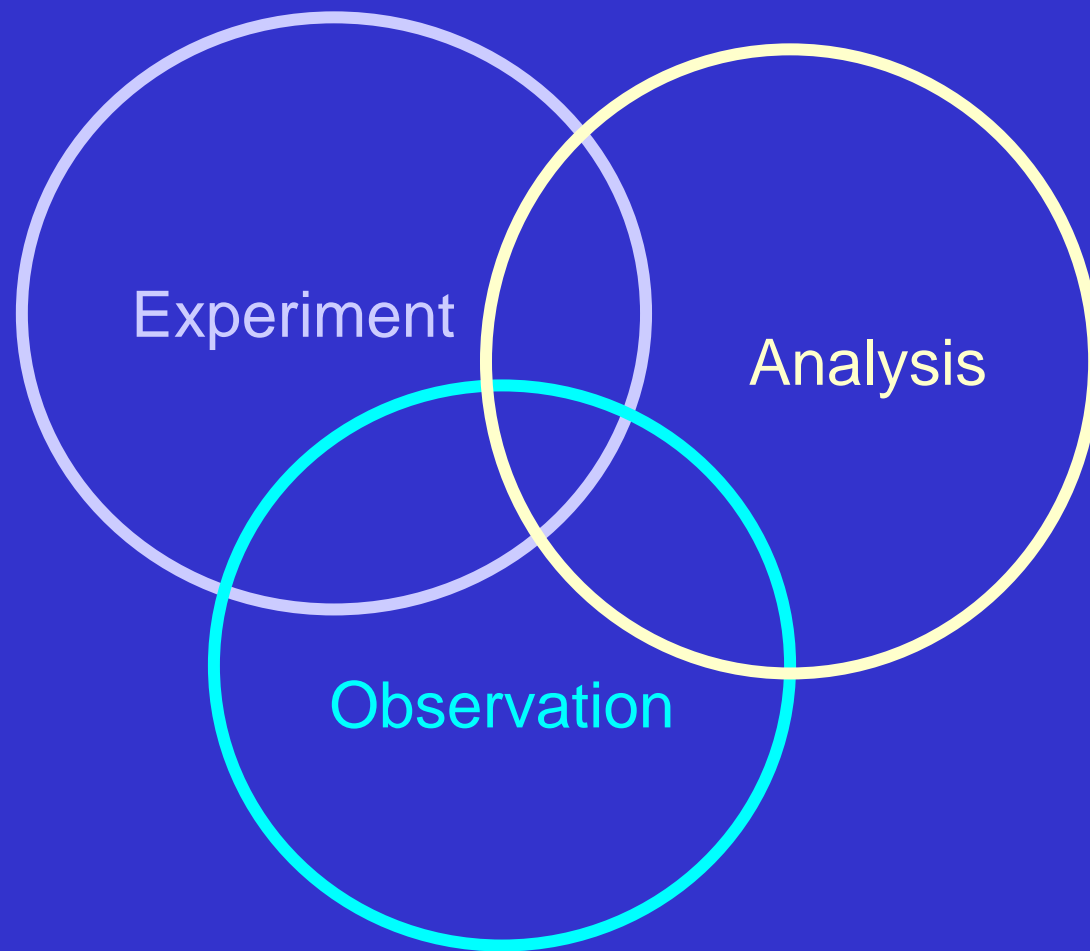




Science

Technique

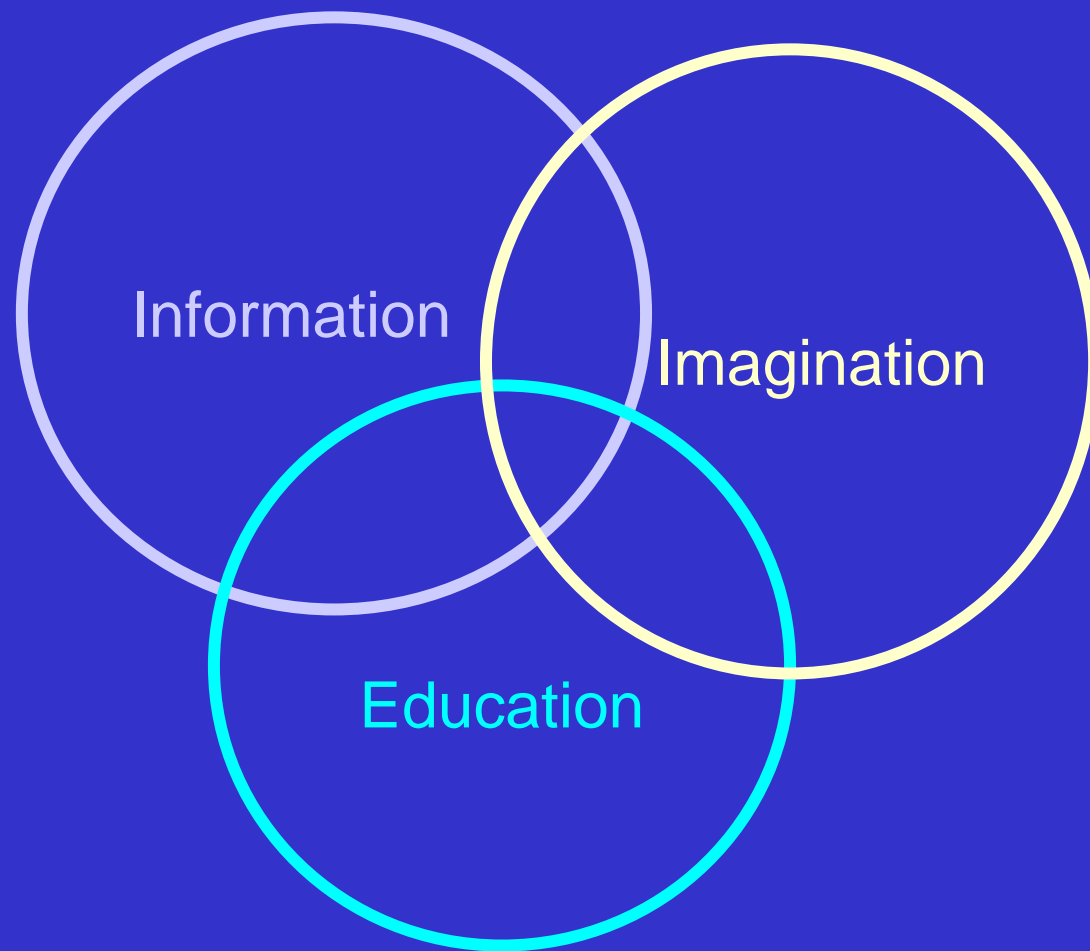
Art



Experiment

Analysis

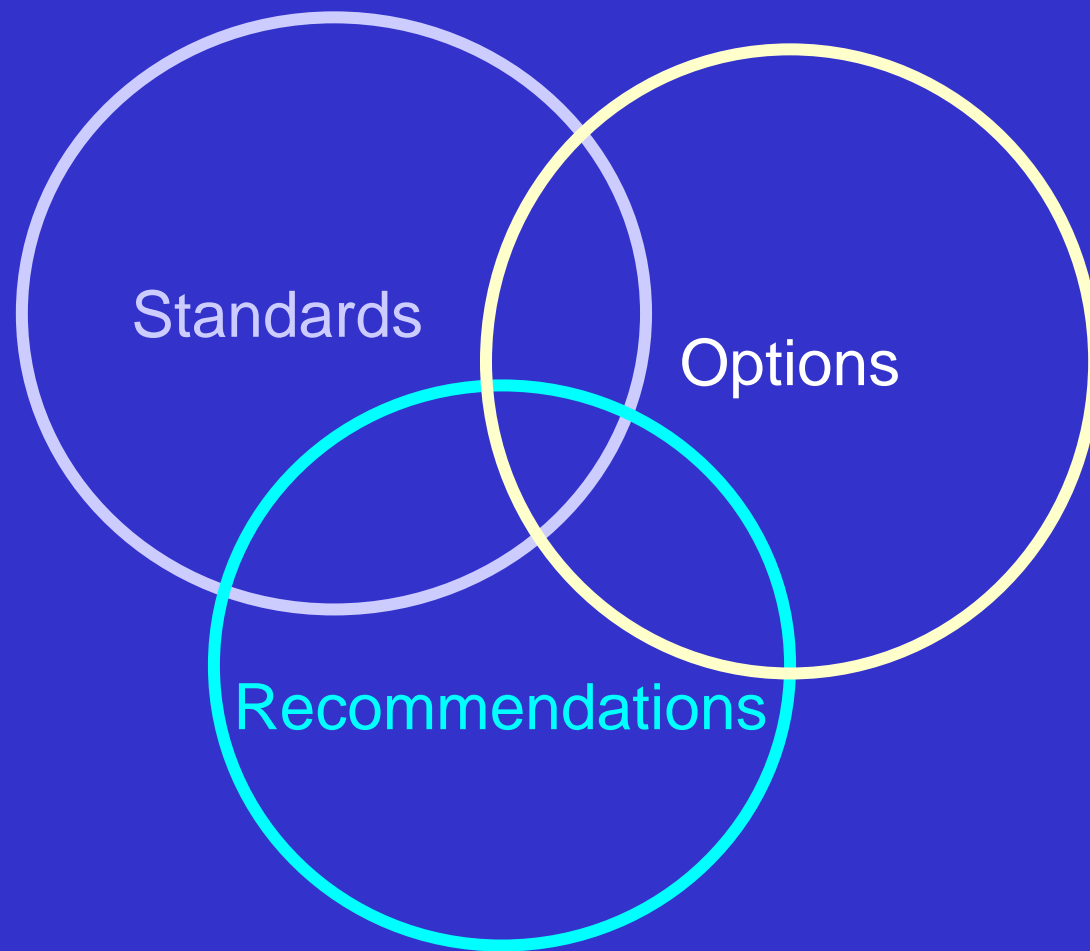
Observation



Information

Imagination

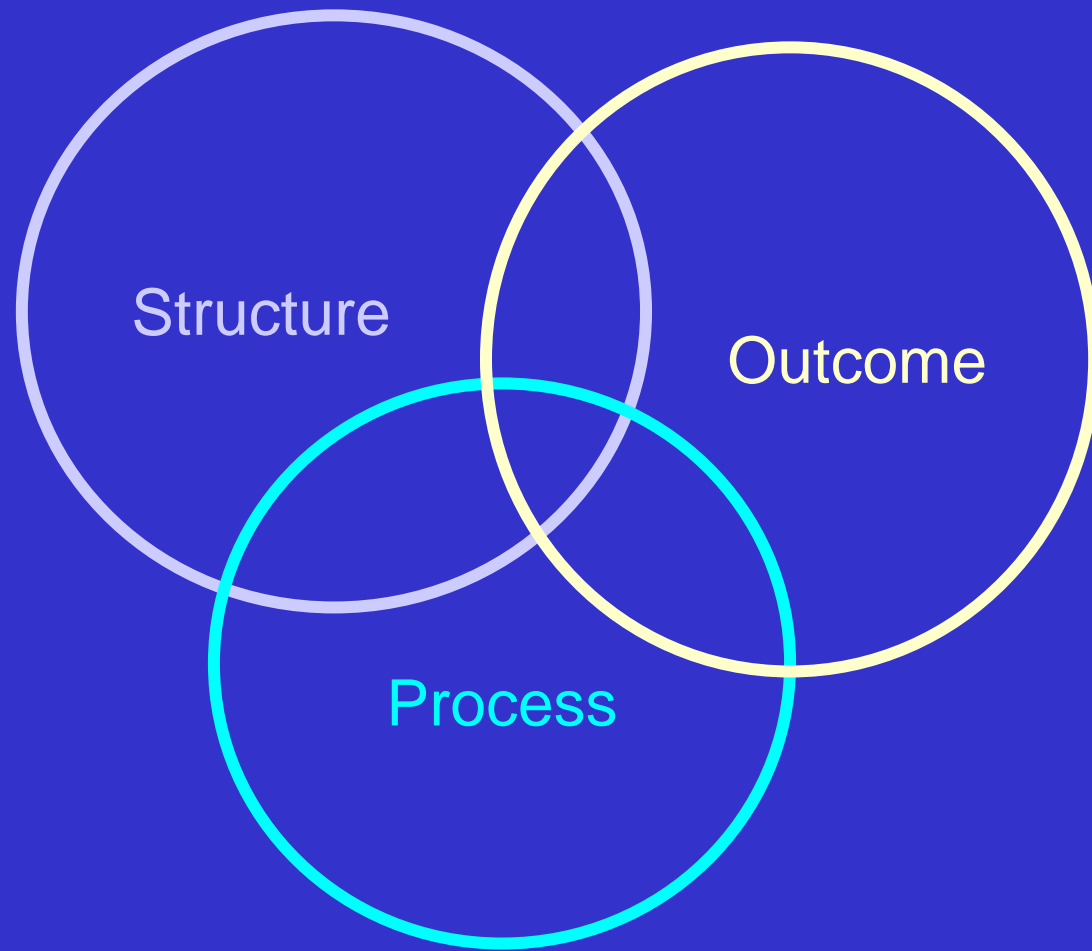
Education



Standards

Options

Recommendations



Structure

Outcome

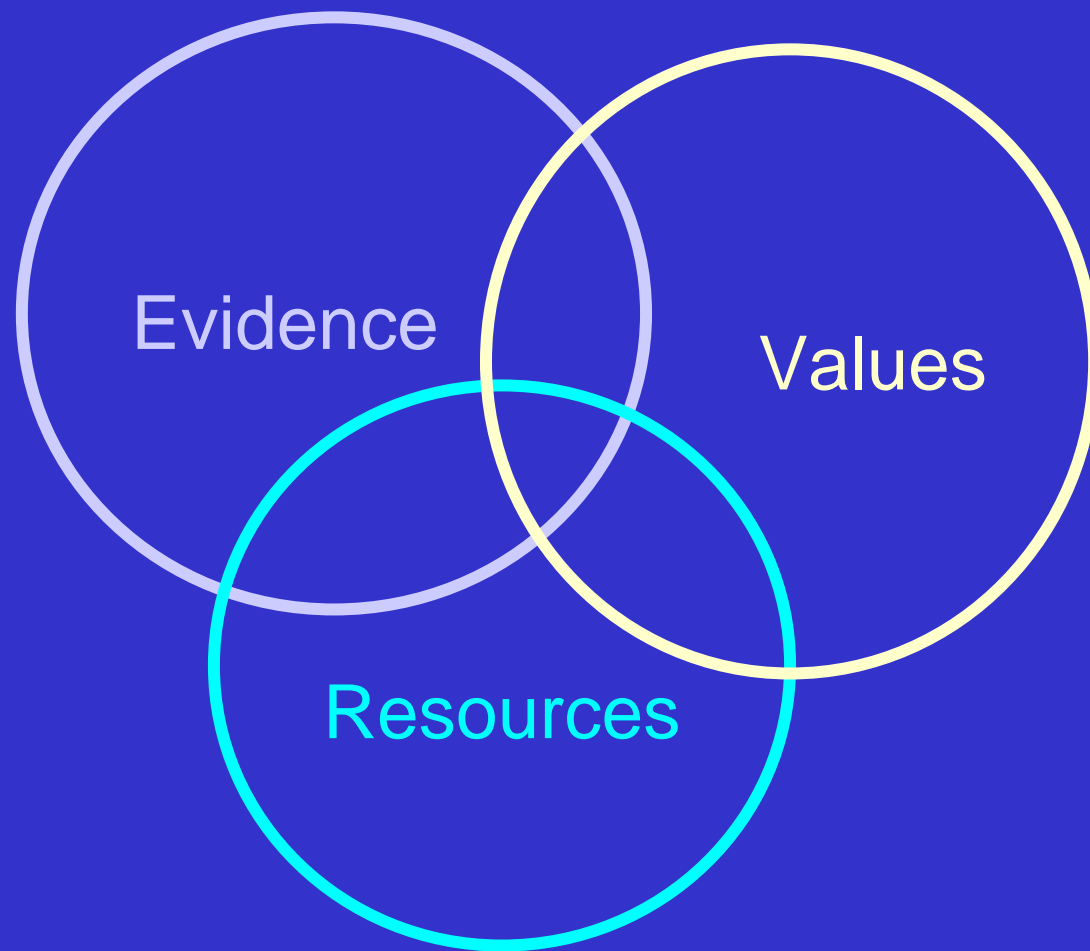
Process



Choice

Accountability

Improvement



Evidence

Values

Resources



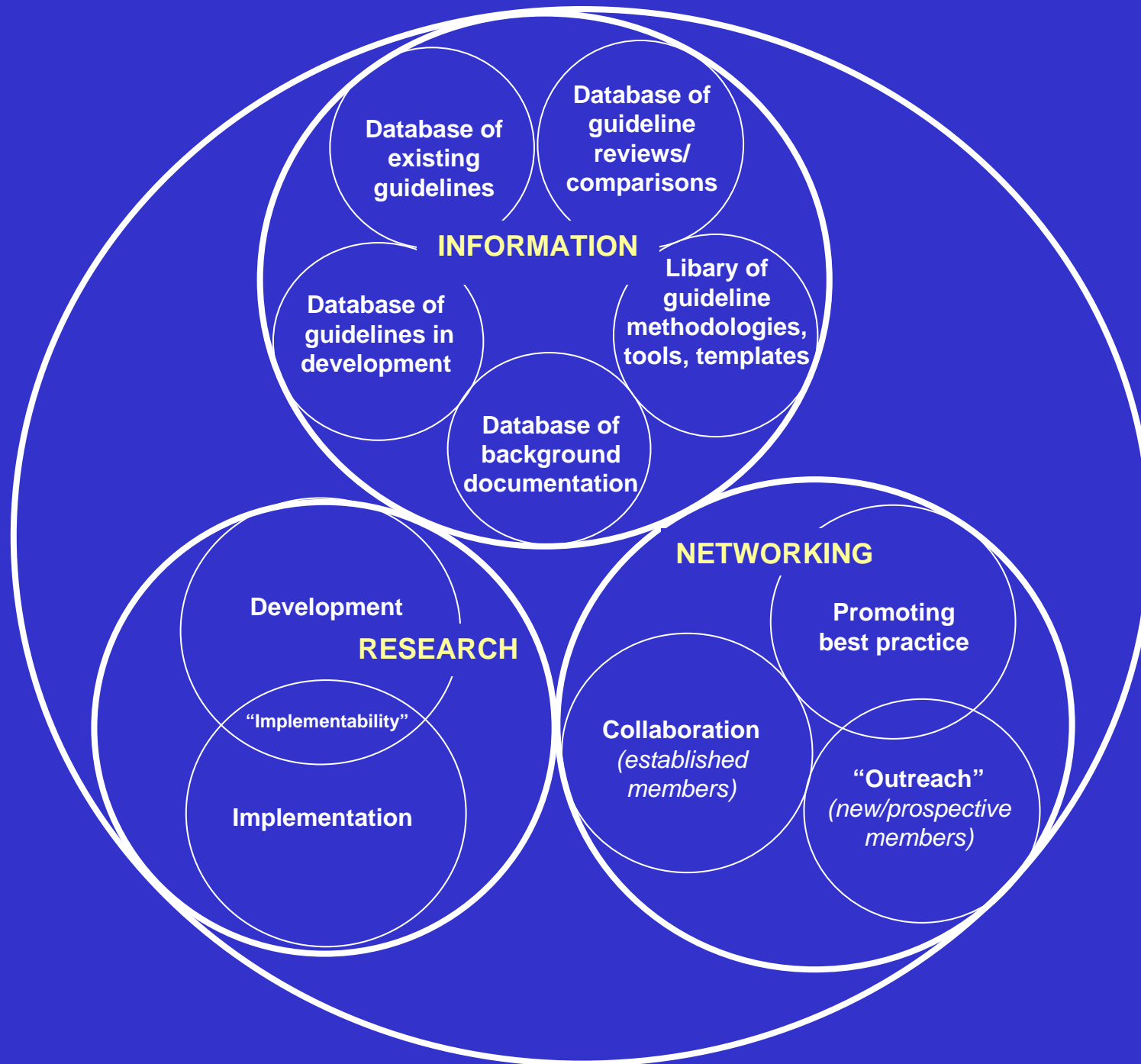
AGREE

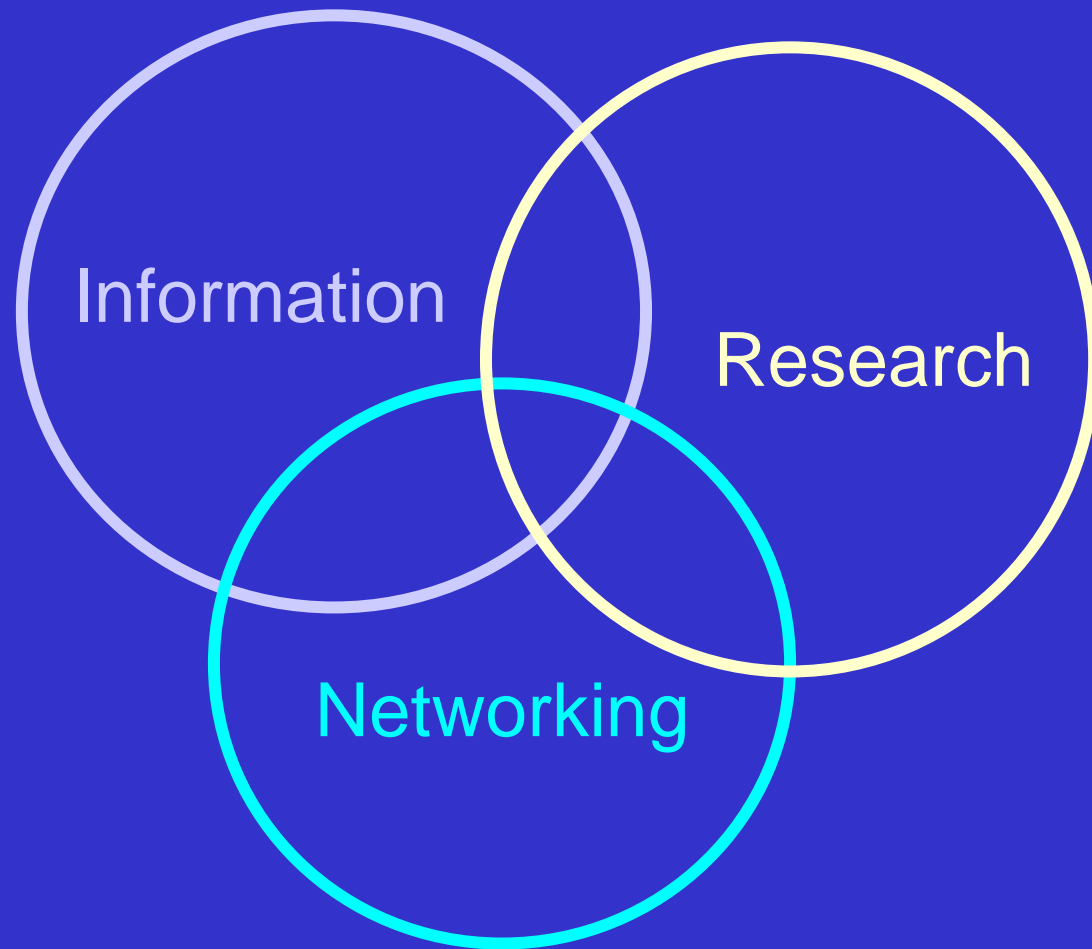
~~Globalisation~~ of CPGs:

*Do we need an
international guideline network?*







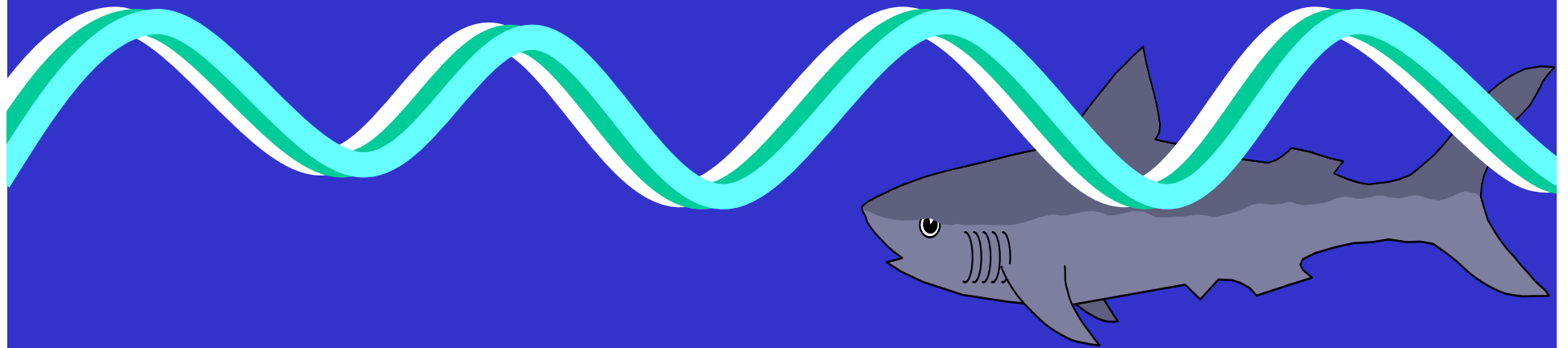


Information

Research

Networking

A toe in the water...



A toe in the water...

Responses from 30 organisations in 18 countries:

Australia

Canada

Denmark

England

Finland

France

Georgia

Germany

Iceland

Ireland

Lithuania

Netherlands

Portugal

Scotland

Serbia

Spain

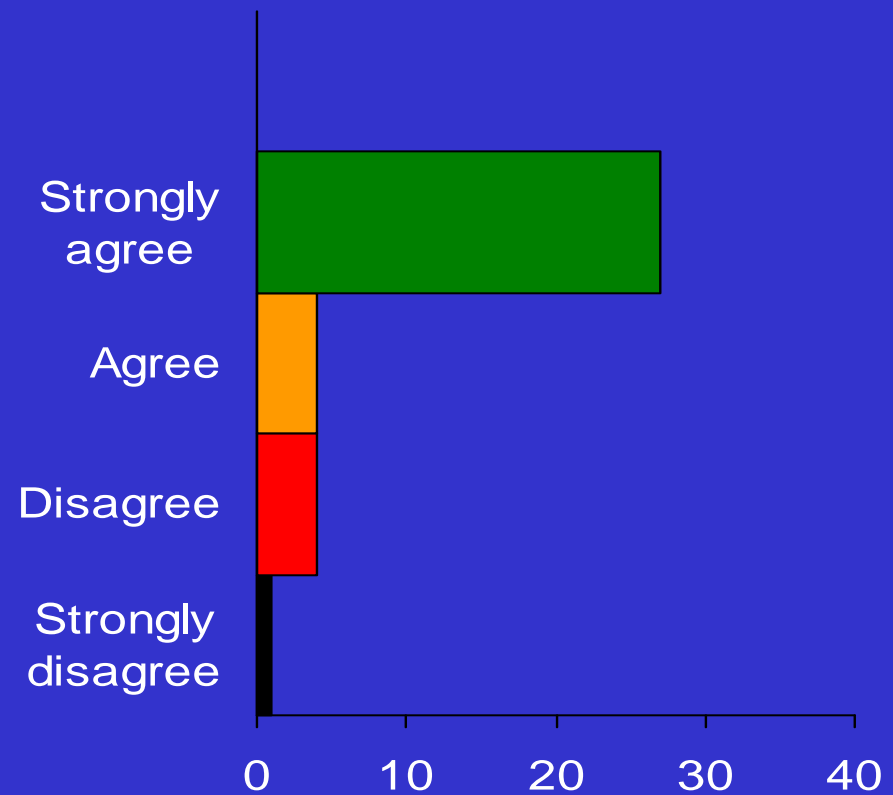
Sweden

United States

Information sharing

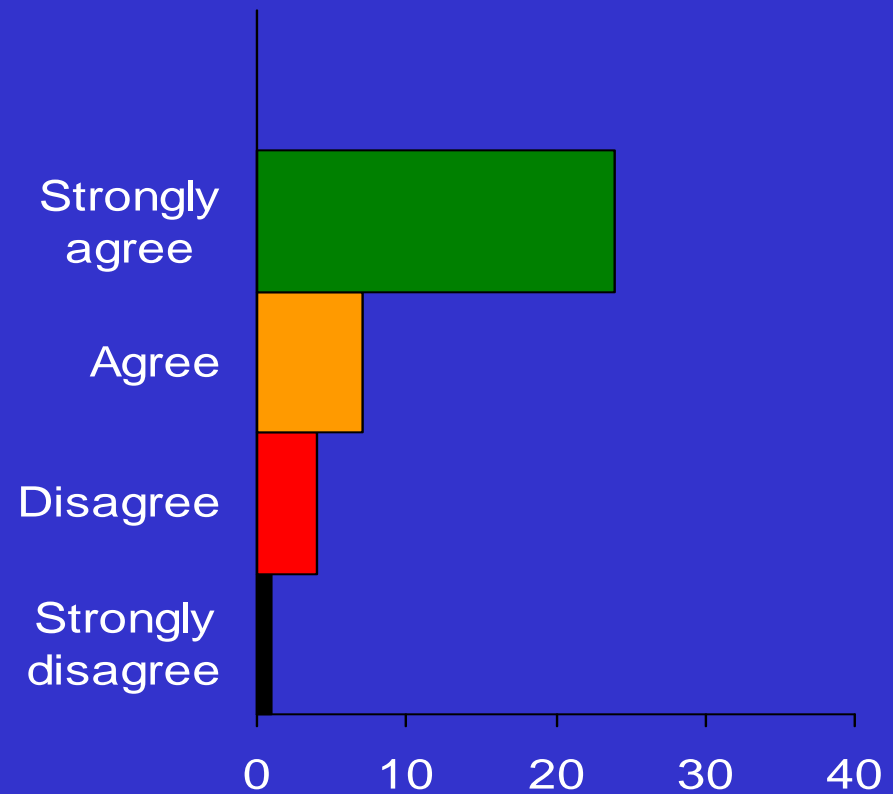
Information sharing

Database of existing guidelines



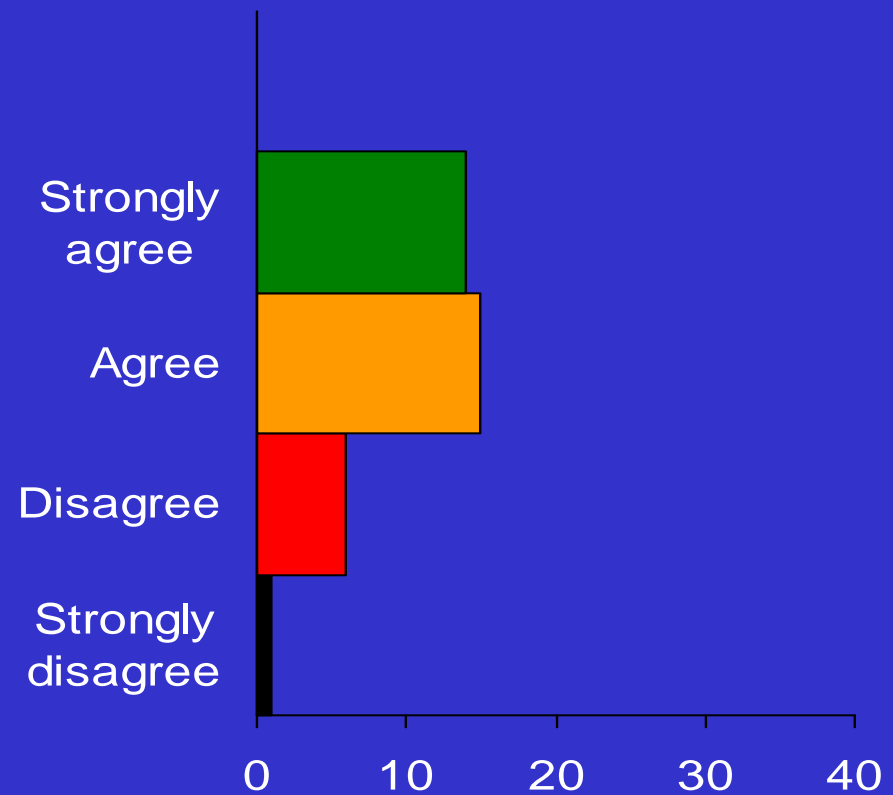
Information sharing

Database of guideline
reviews / appraisals /
comparisons



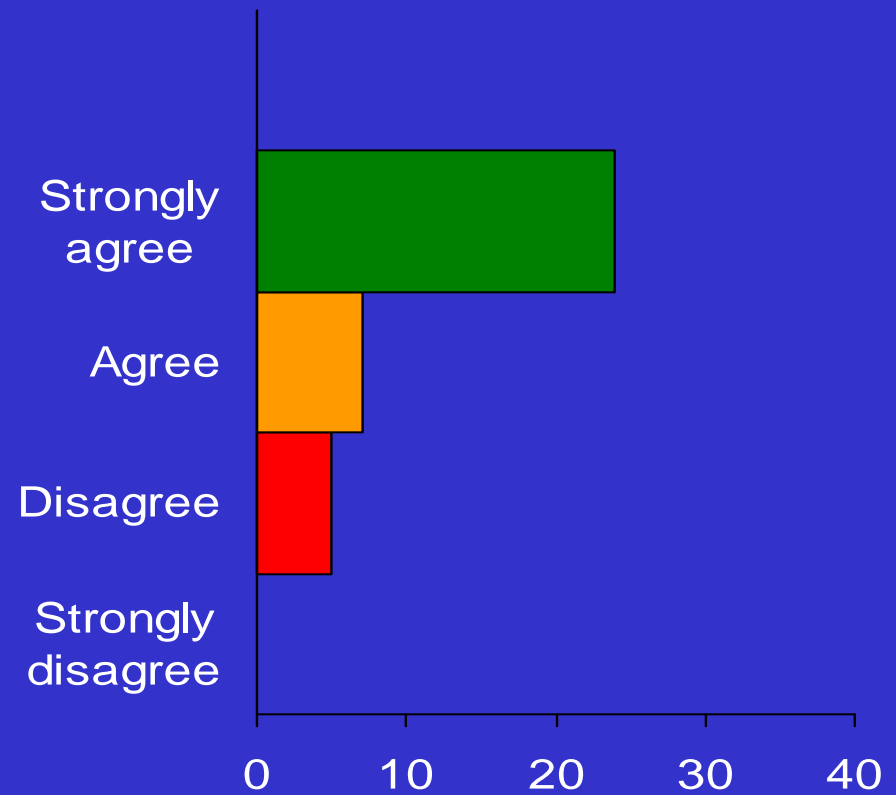
Information sharing

Database of patient guidelines



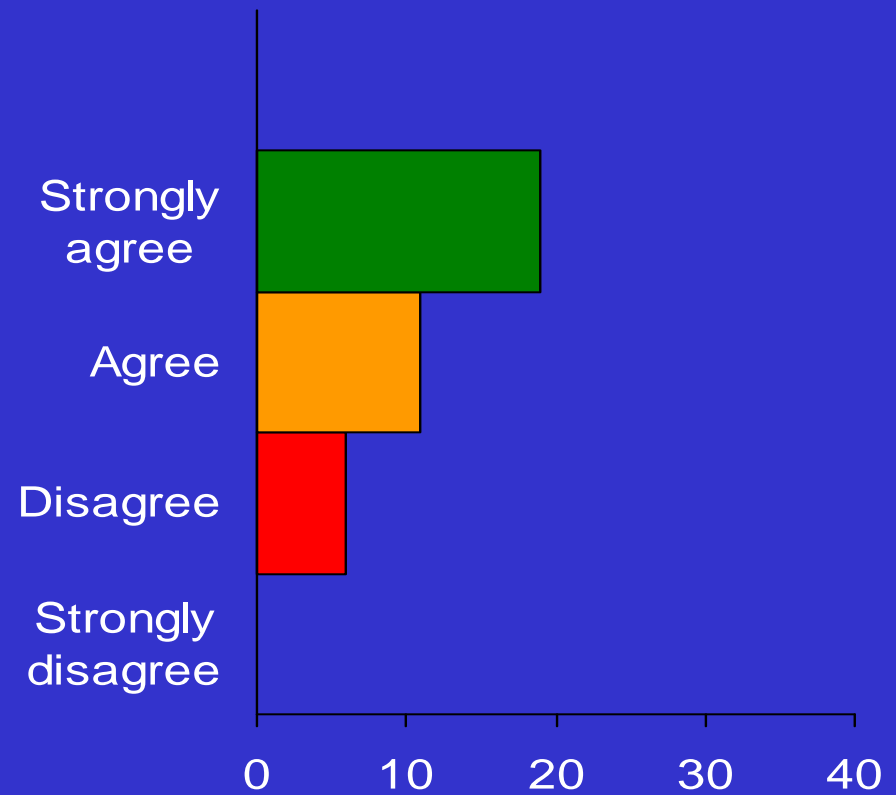
Information sharing

Database of
implementation tools



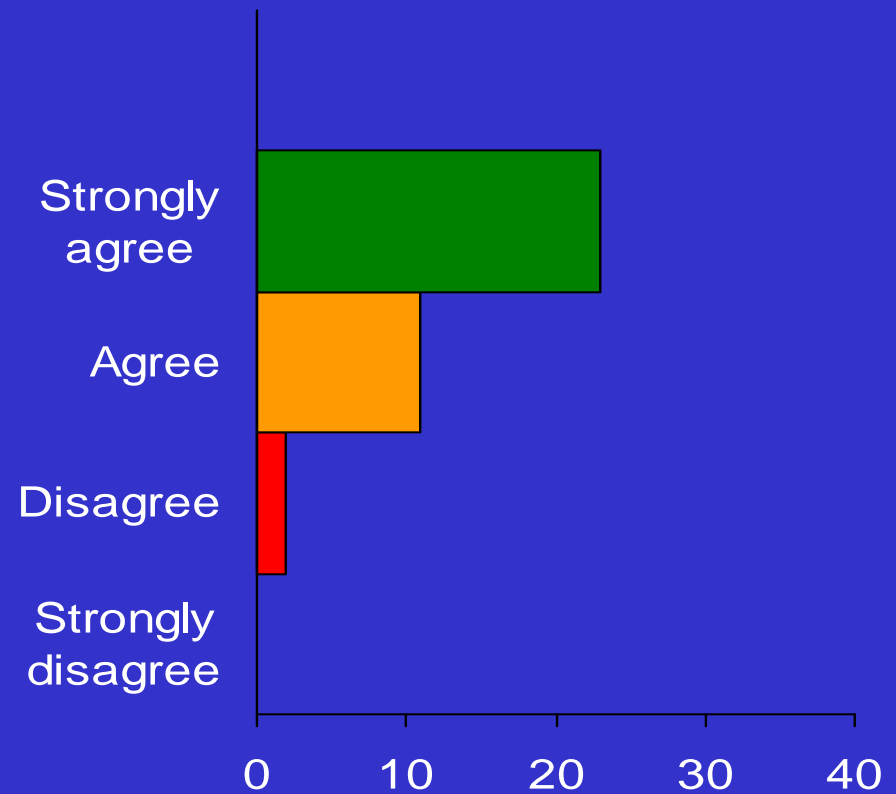
Information sharing

Database of audit tools



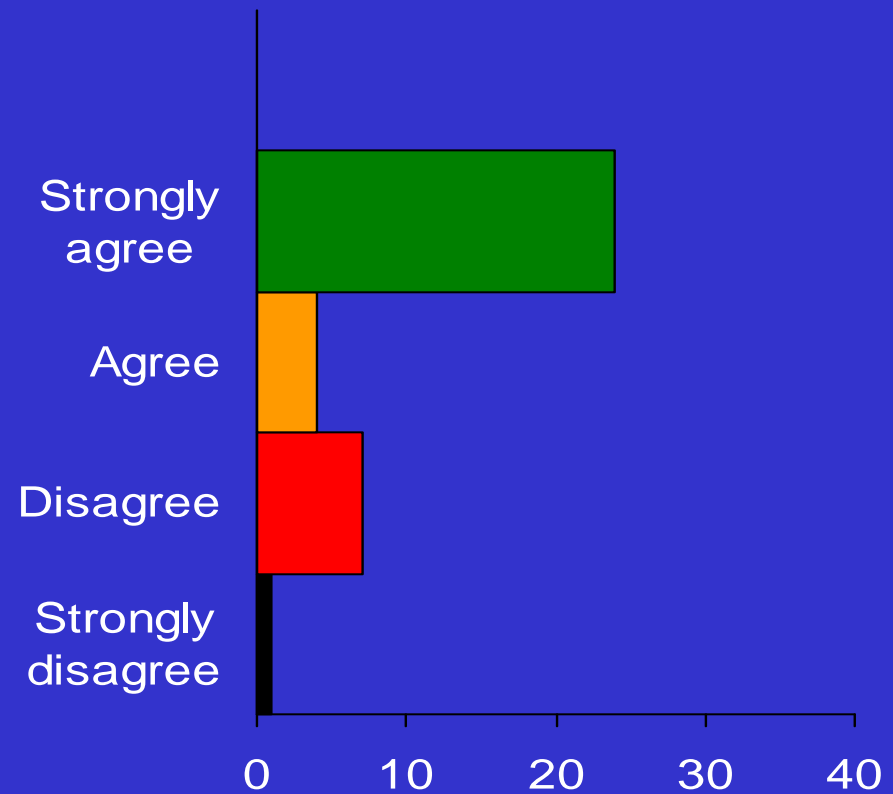
Information sharing

Library of
methodologies / tools



Information sharing

Database of
background
documentation
(search strategies,
evidence tables)



Remit

Key Questions

Literature Search

Checklist

Checklist

Checklist

Checklist

Checklist

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Checklist

Evidence Table

Evidence Table

Evidence Table

**Considered Judgement
form**

**Considered Judgement
form**

**Considered Judgement
form**

Guideline recommendations

Remit

Key Questions

Literature Search

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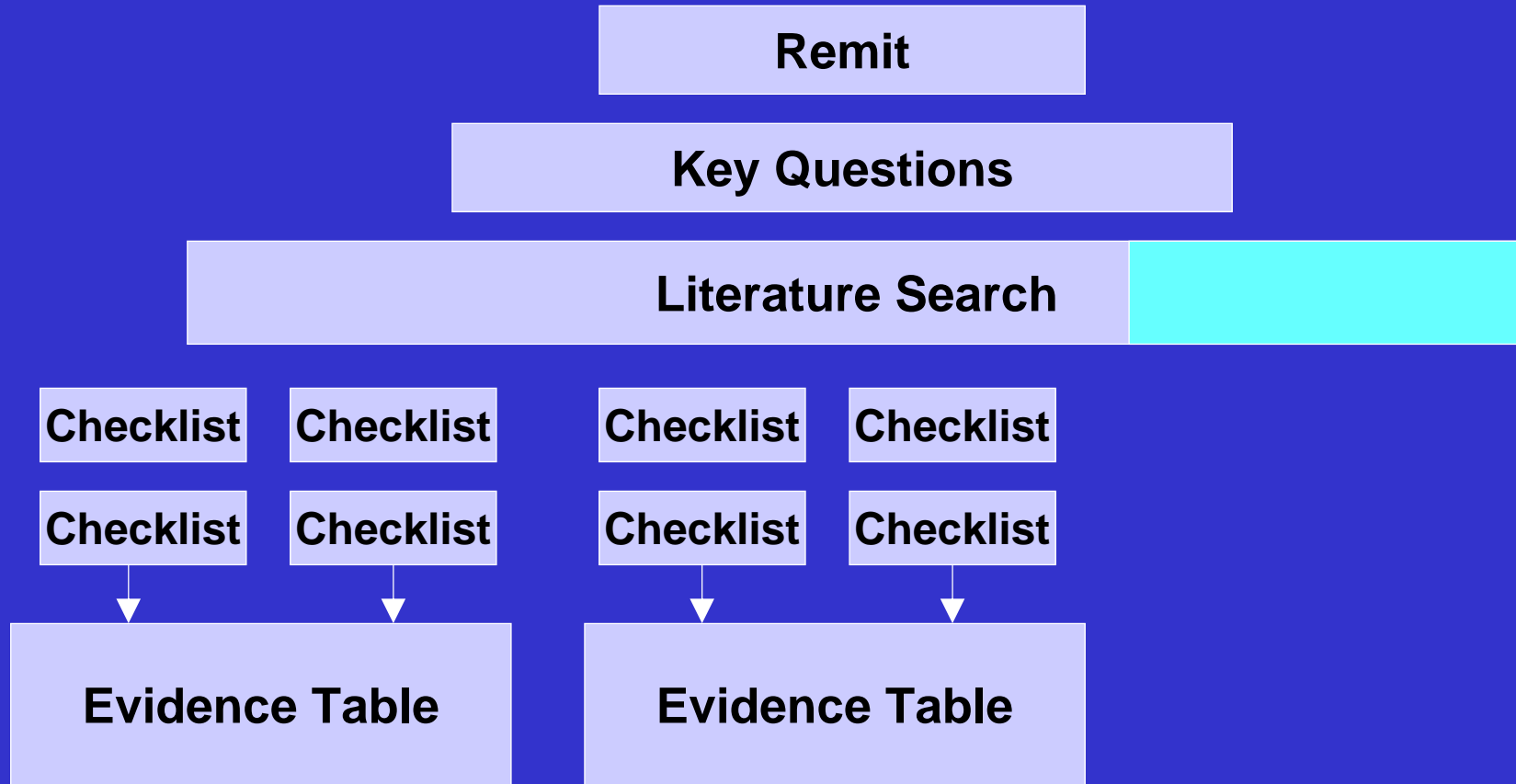
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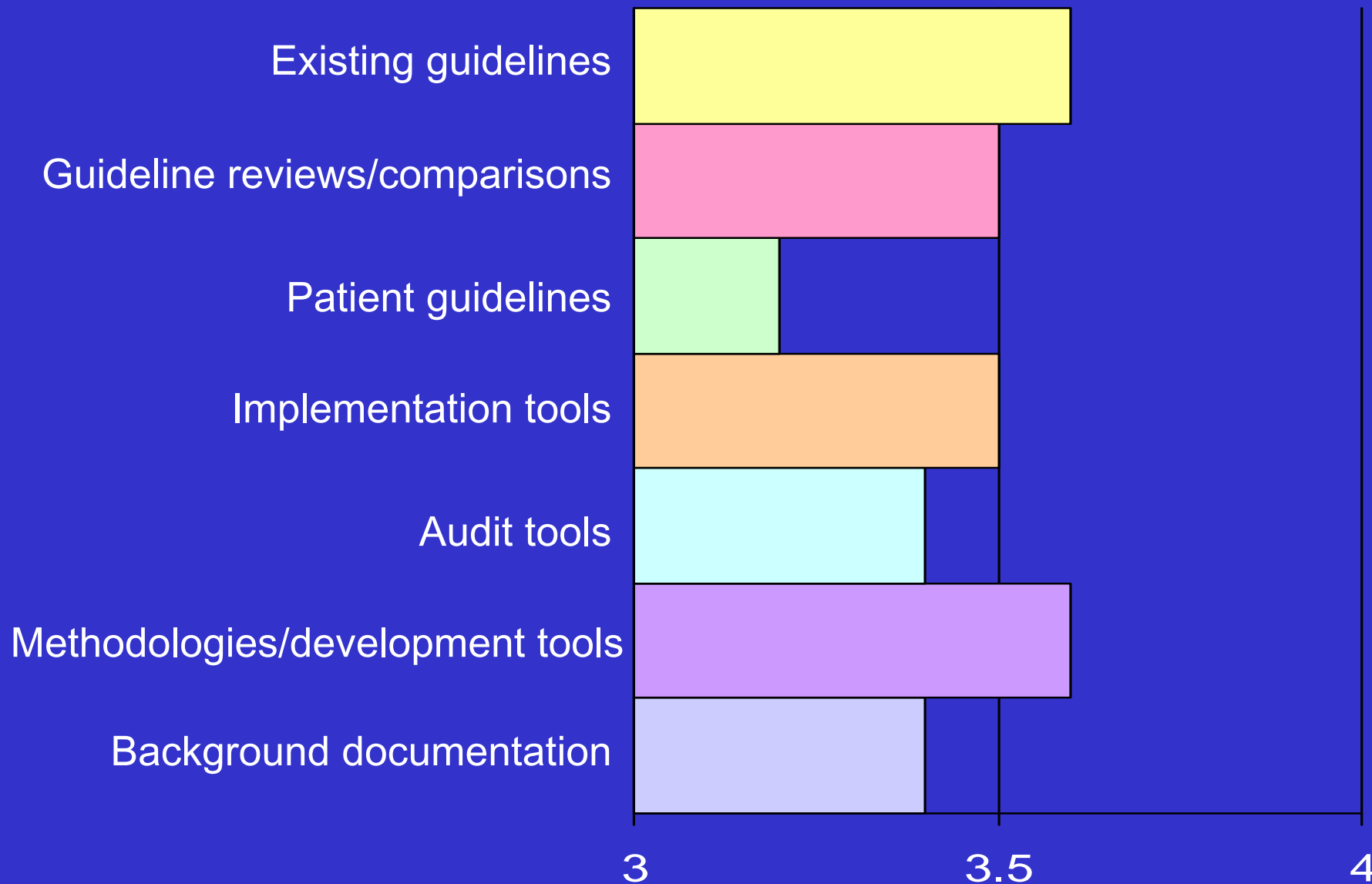
**Considered Judgement
form**

**Considered Judgement
form**

**Considered Judgement
form**

Guideline recommendations

Information sharing



Information sharing

- Database of guidelines in development
- Database of AGREE scores
- Training courses / materials
- Supporting clinical pictures / graphs etc.
- Evidence / grading systems
- Inventory of organisational structures

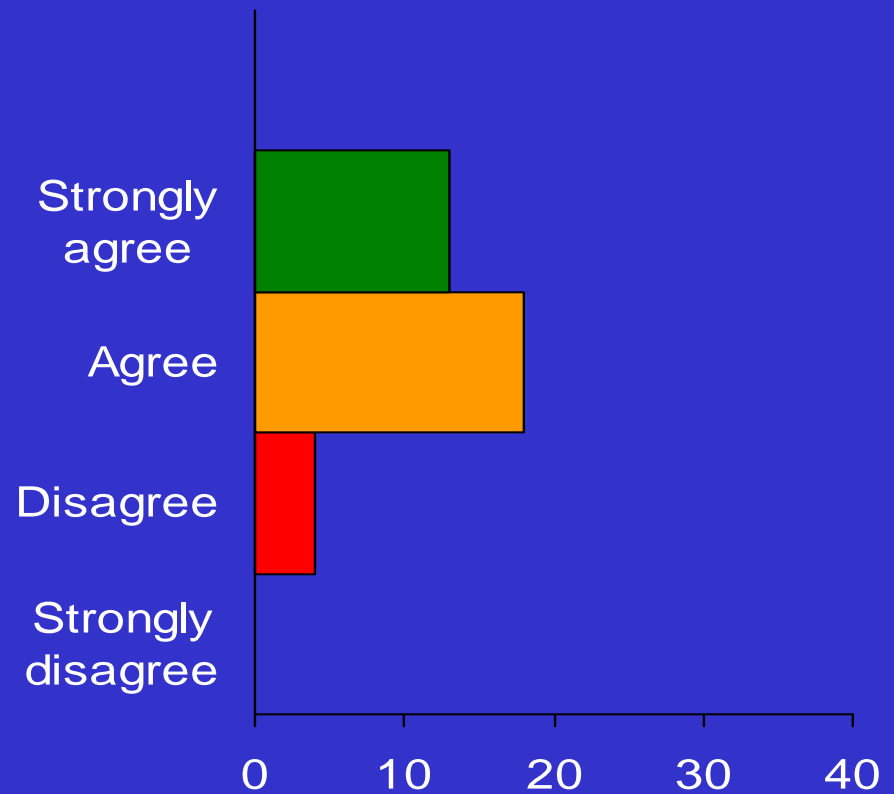
Research

Research

Guideline development

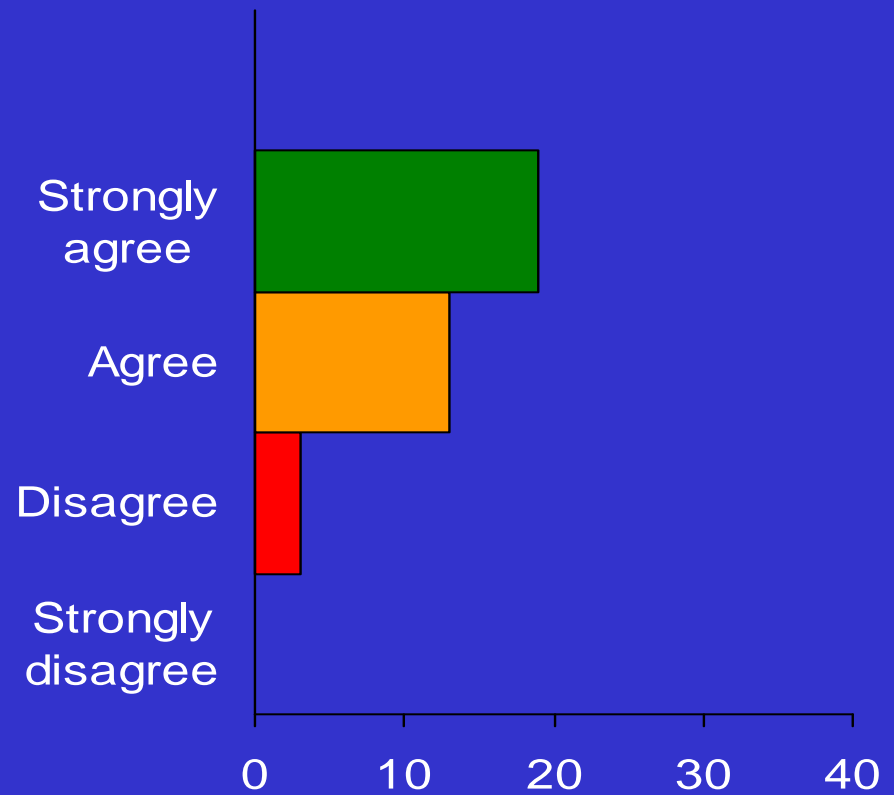
Research Guideline development

Literature searching



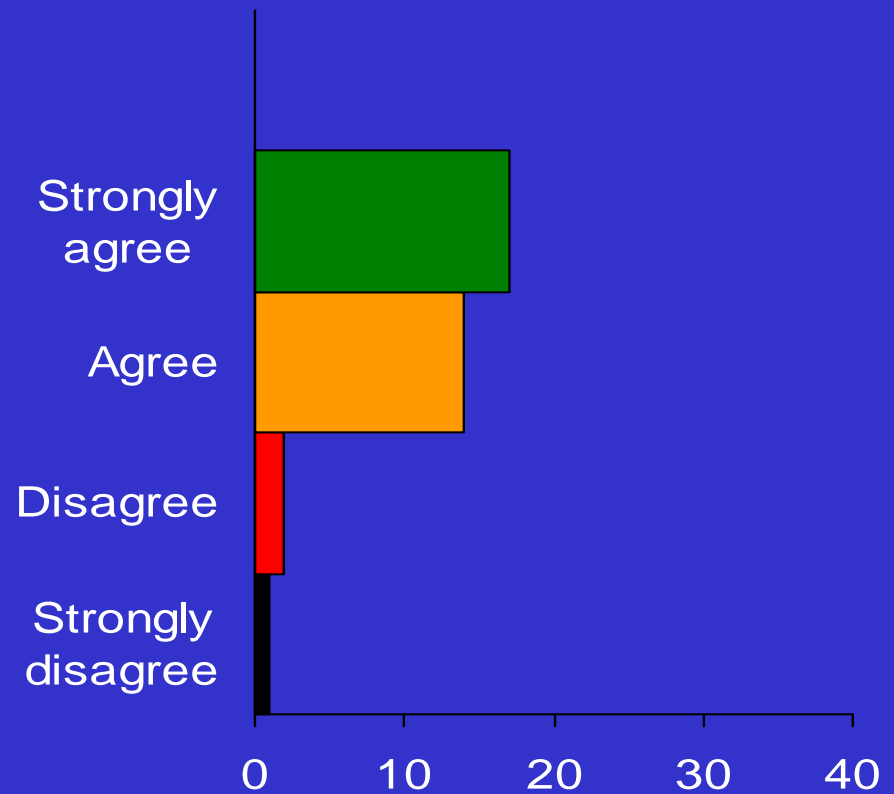
Research Guideline development

Guideline updating



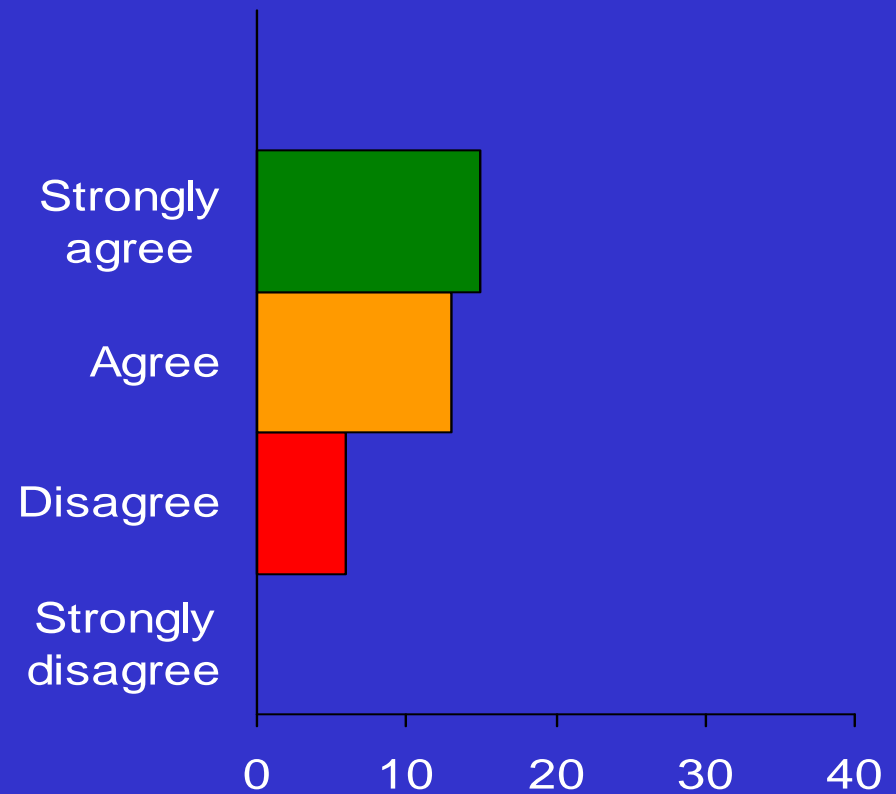
Research Guideline development

Consensus methods

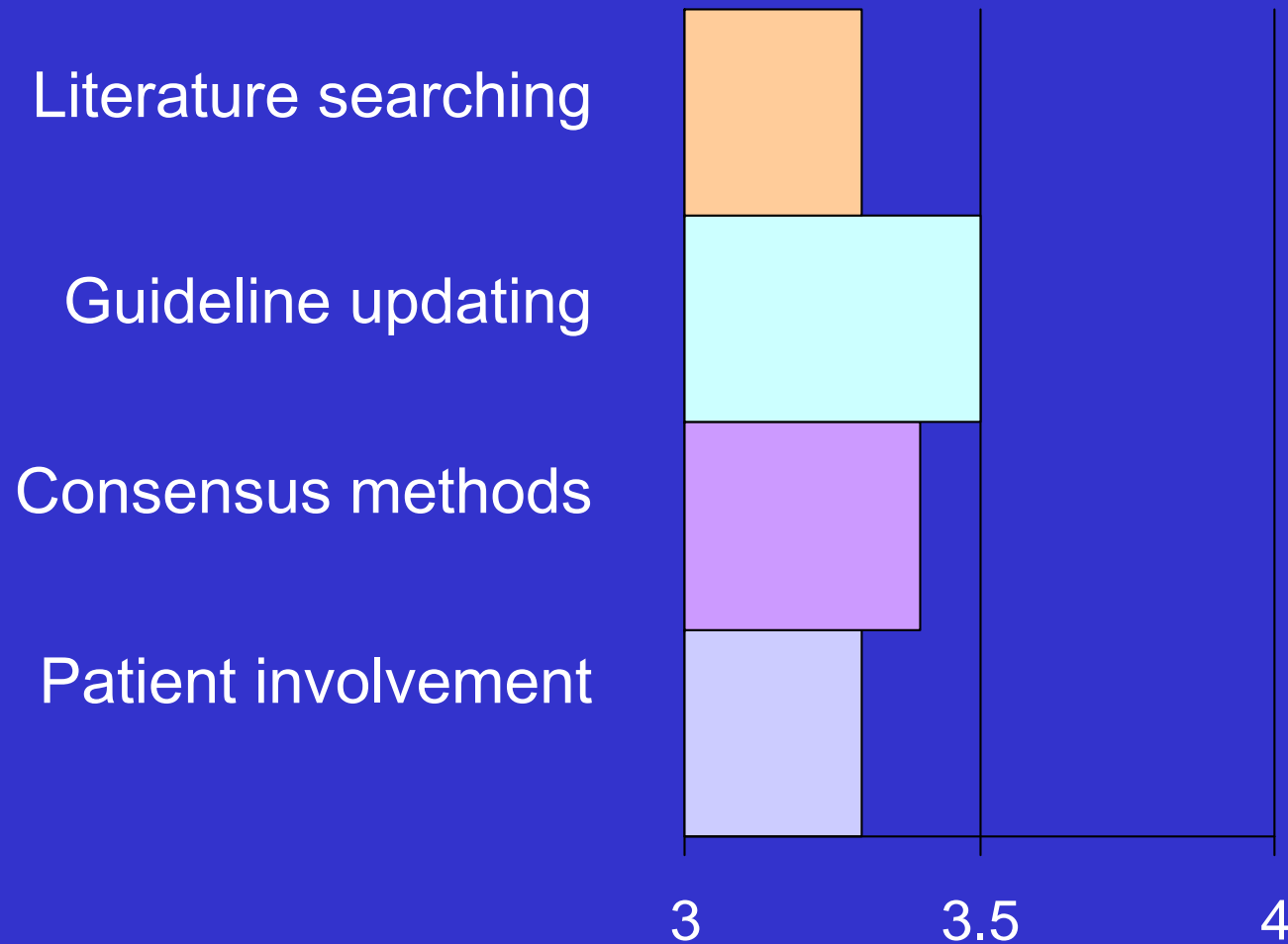


Research: Guideline development

Patient involvement



Research: Guideline development



Research:

Guideline development

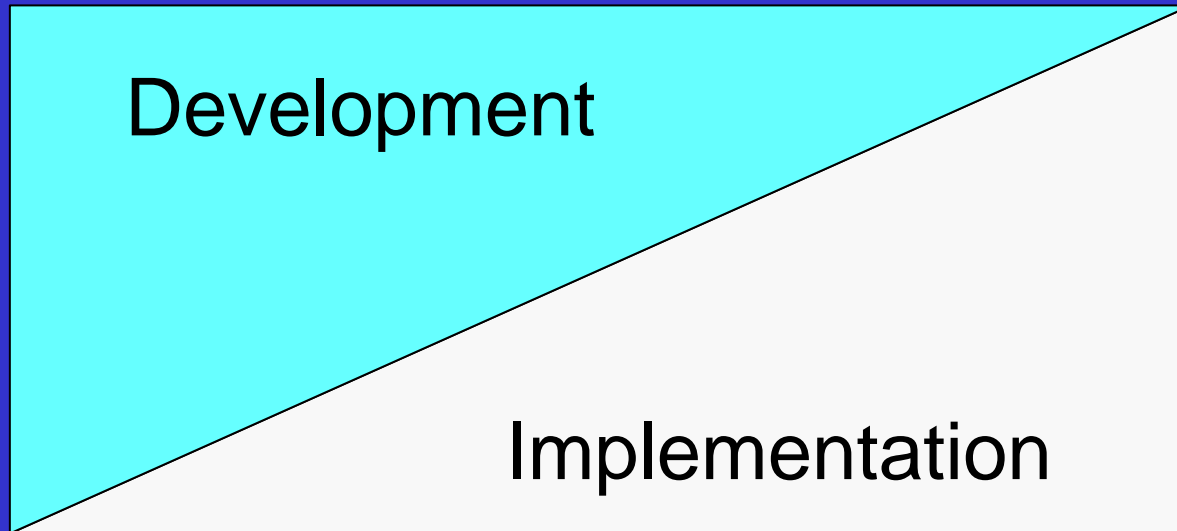
- Criteria for evaluating evidence
- Levels of evidence
- Grades of recommendation
- Methodology of guideline comparison
- Process of guideline development
- Influence of experts, values and cultures on process of development
- Criteria for 'good guideline programmes'

Research “Implementability”

Development

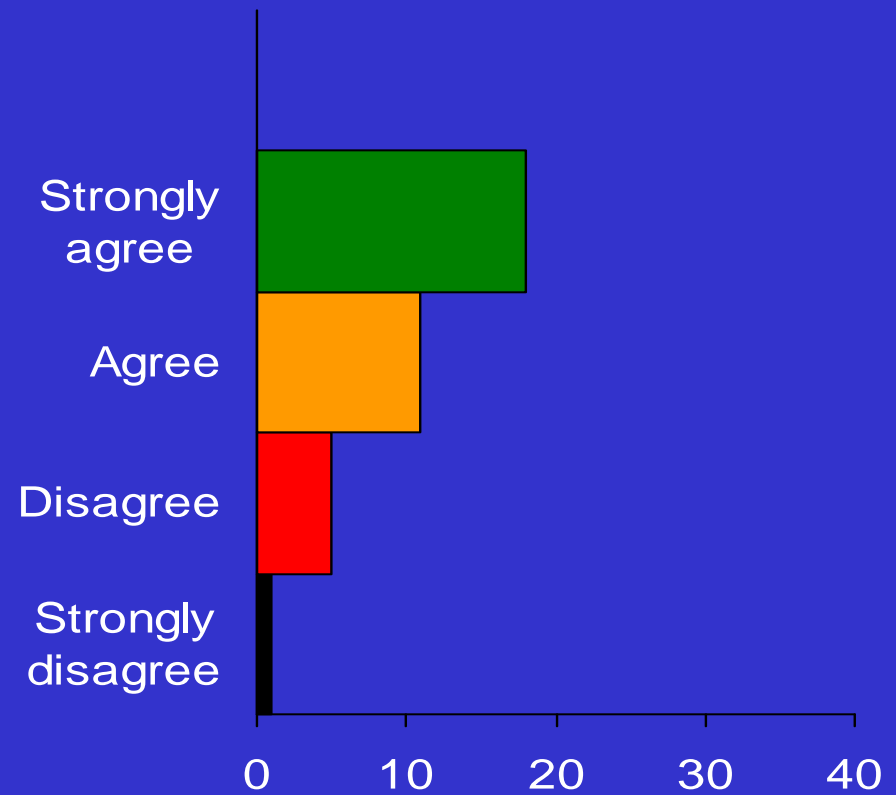
Implementation

Research “Implementability”



Research “Implementability”

Resource implications



Effectiveness



*“Gold standard”:
maximum clinical effectiveness
but reduced cost effectiveness*

*Best practice: optimum clinical
and cost effectiveness*

*Achievable recommendation
based on local resources and priorities*

Minimum standard

Acceptable
range

Cost

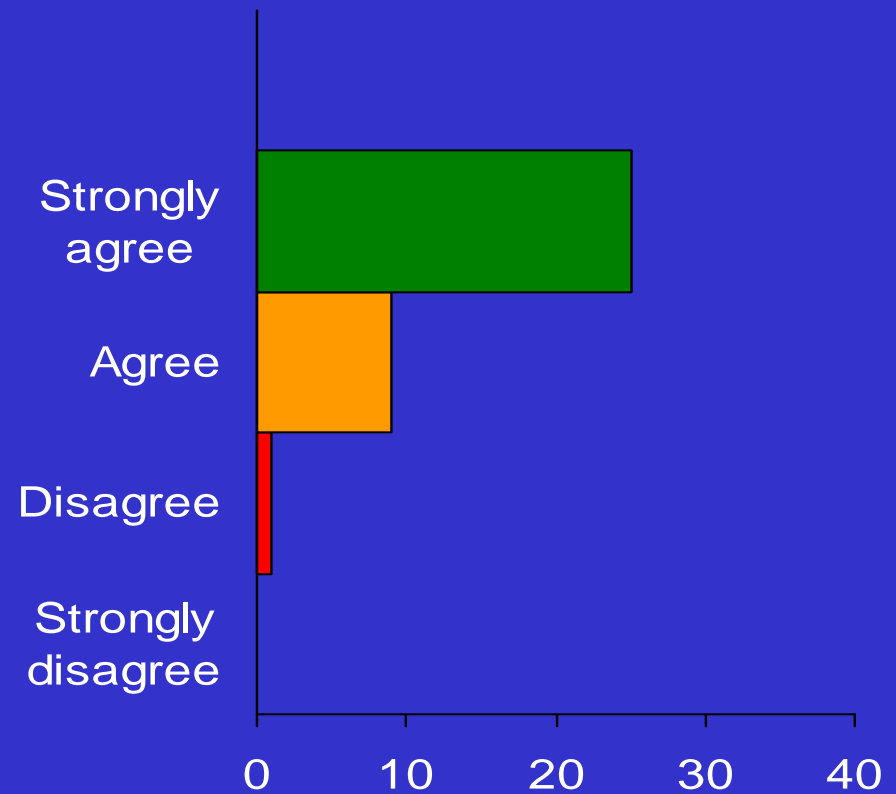
Effectiveness



Cost

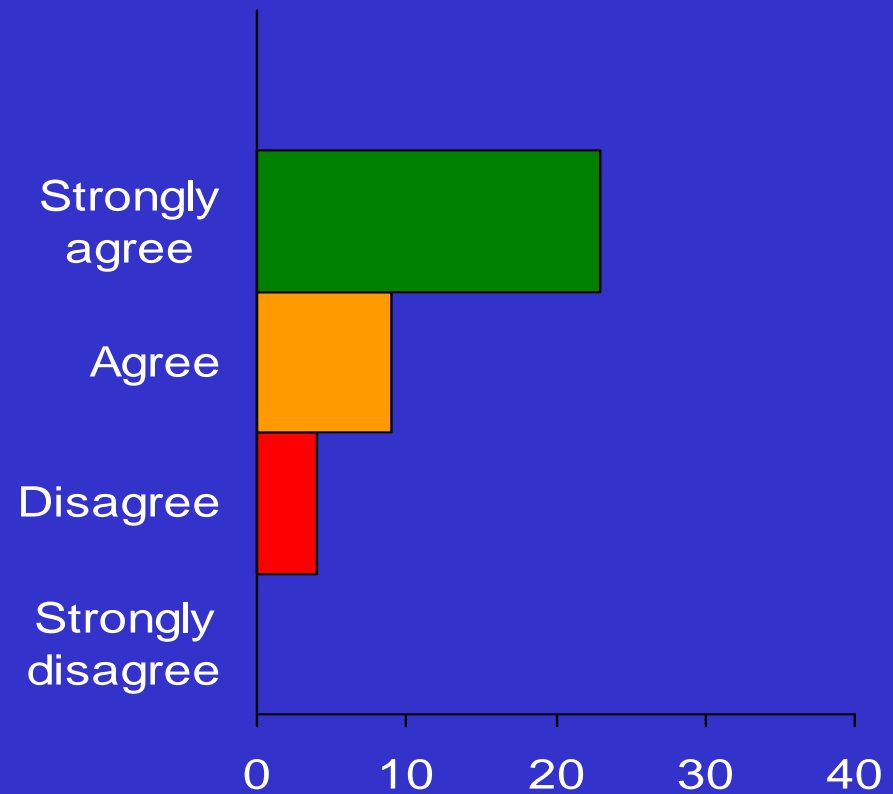
Research “Implementability”

Implementation tools



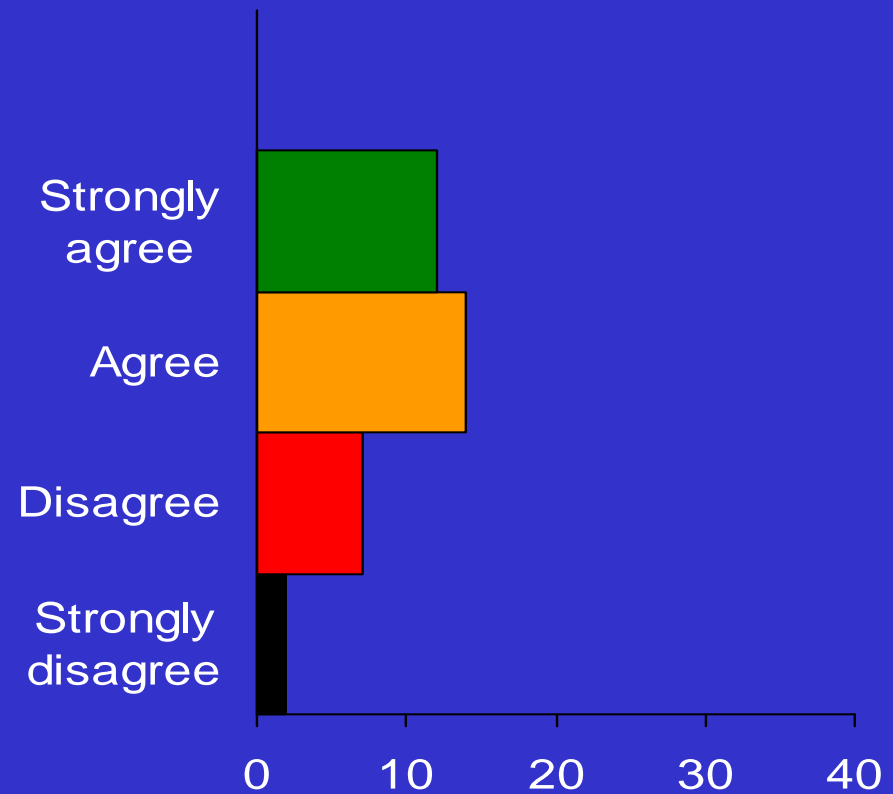
Research “Implementability”

Audit / review criteria

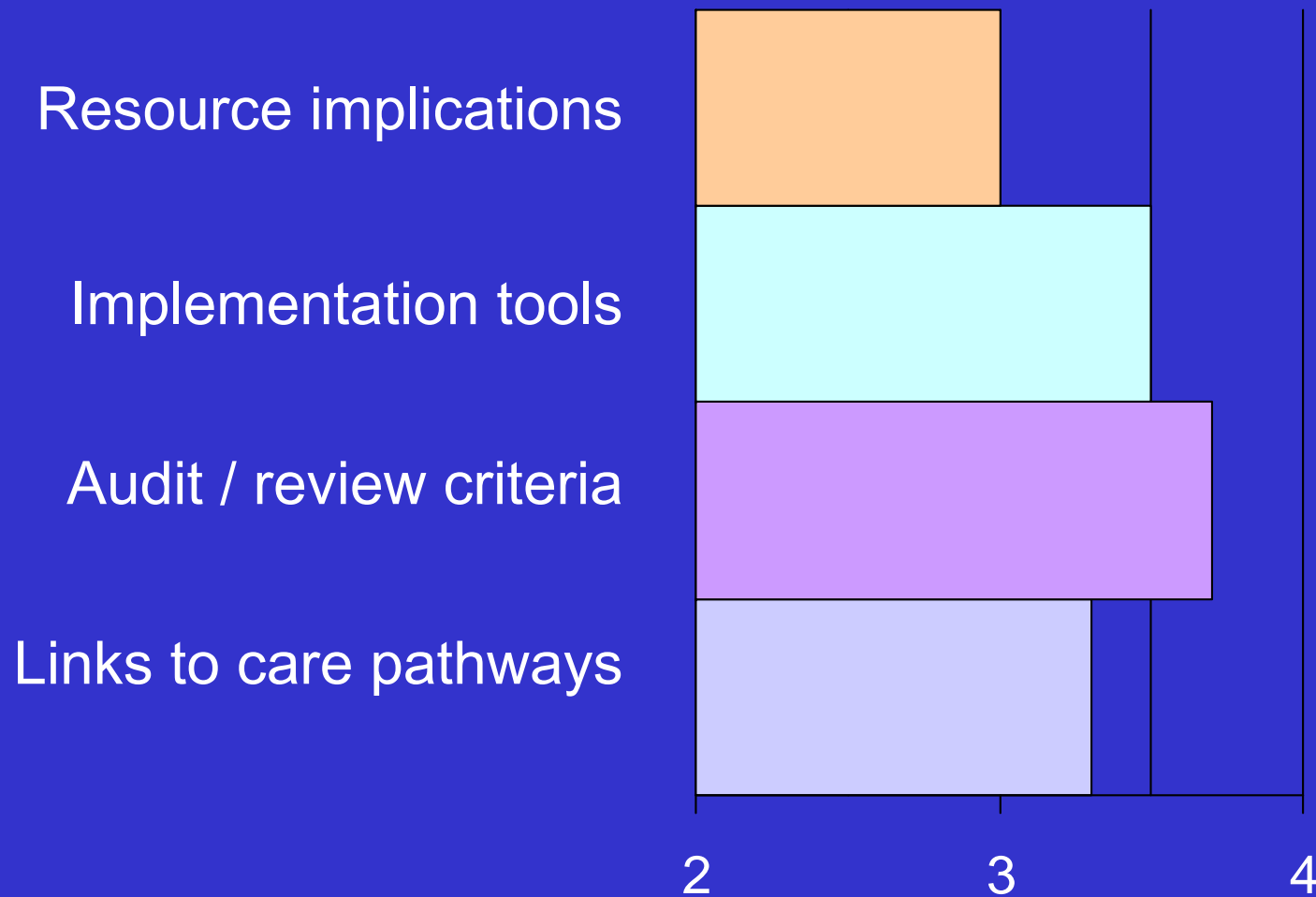


Research “Implementability”

Links to care pathways



Research: “Implementability”



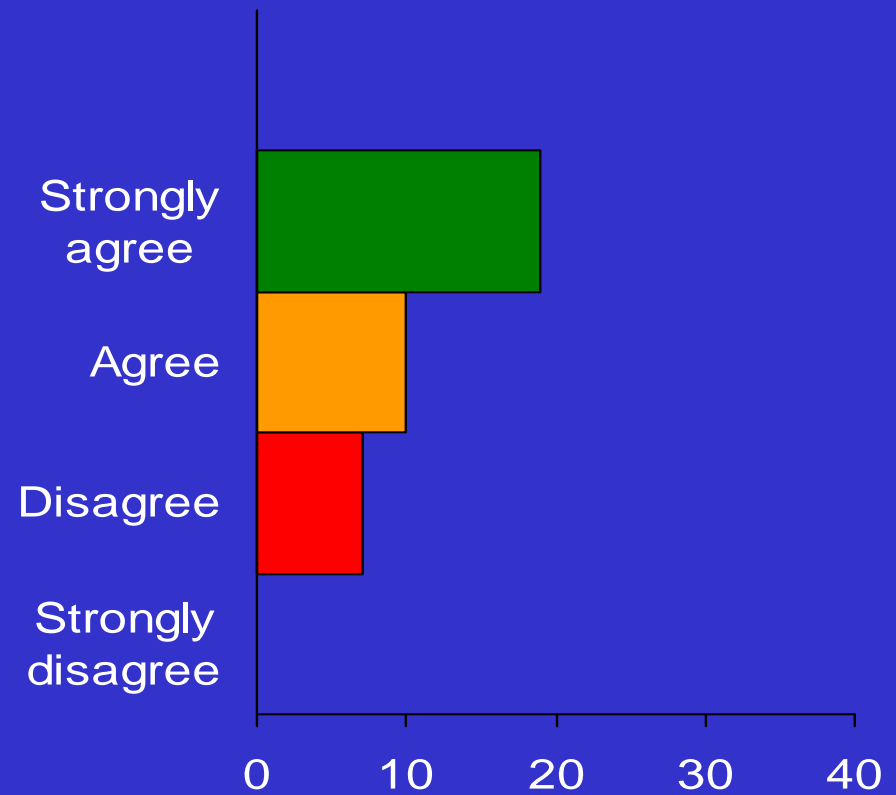
Research: 'Implementability'

- Impact of presentation
 - different packaging / content for different users
- Accessibility / acceptability of electronic formats
- What do users understand by (or want from) grades of recommendation?

Research Implementation

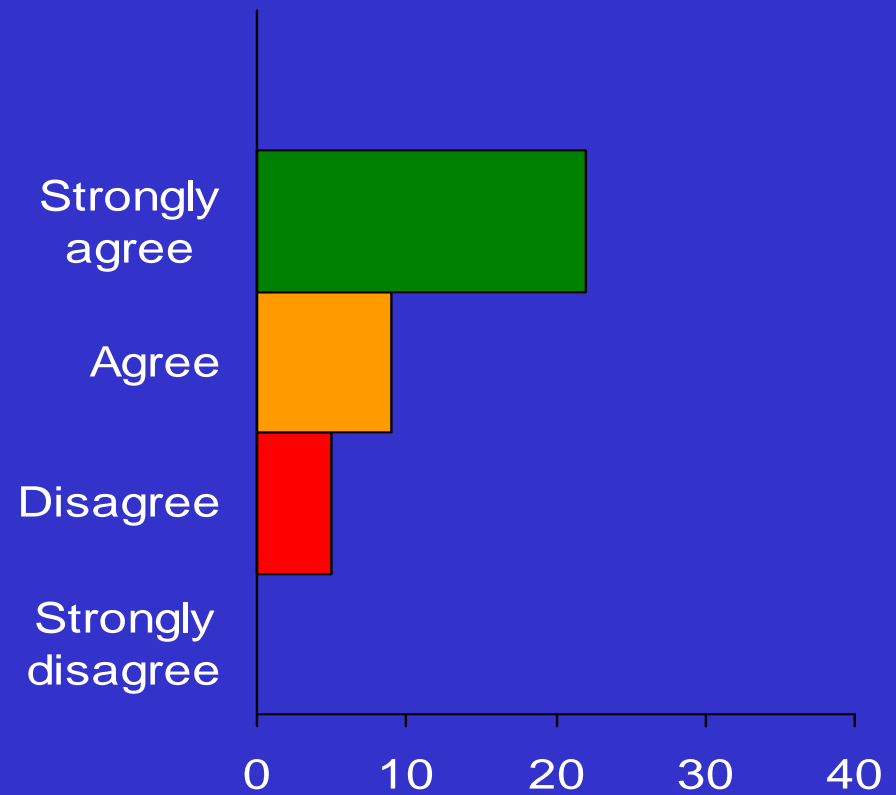
Research Implementation

Barriers



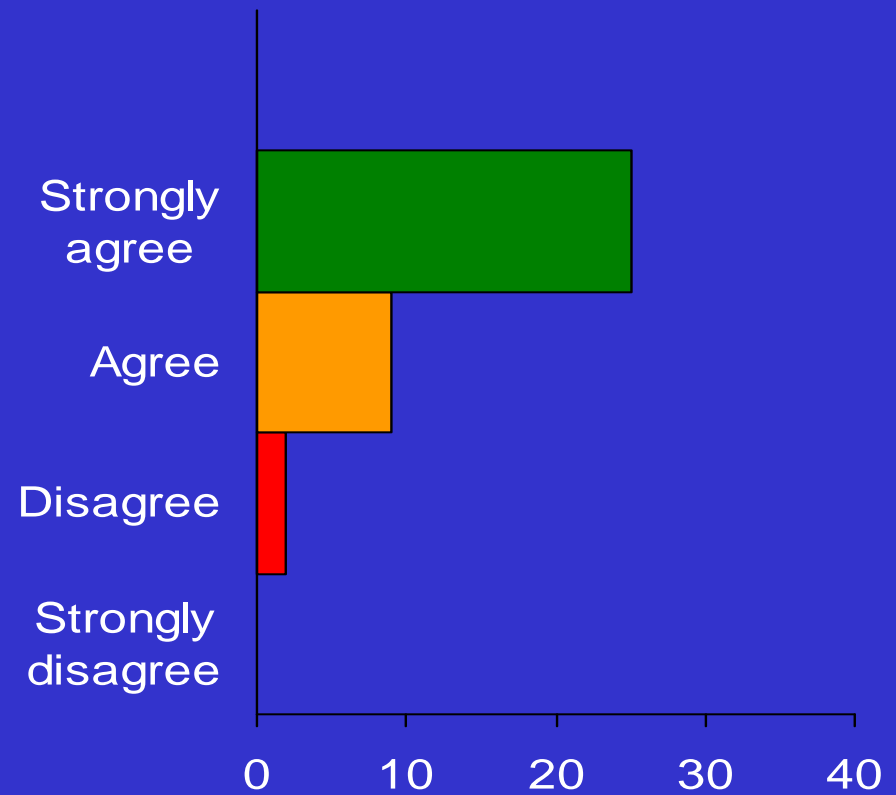
Research Implementation

Incentives



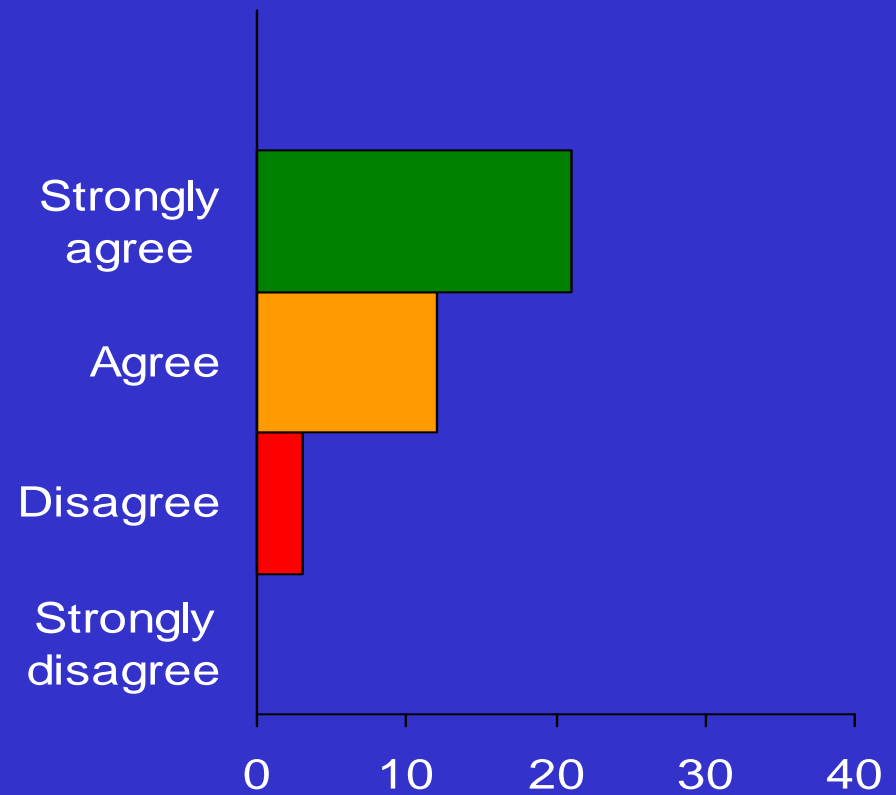
Research Implementation

Strategies



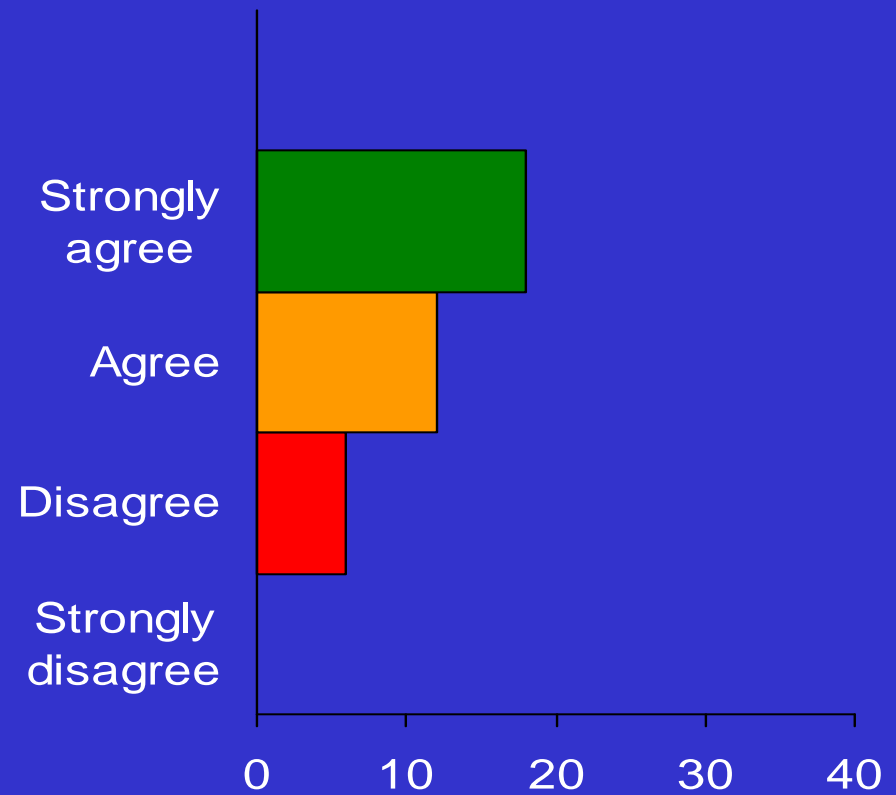
Research Implementation

Links to education

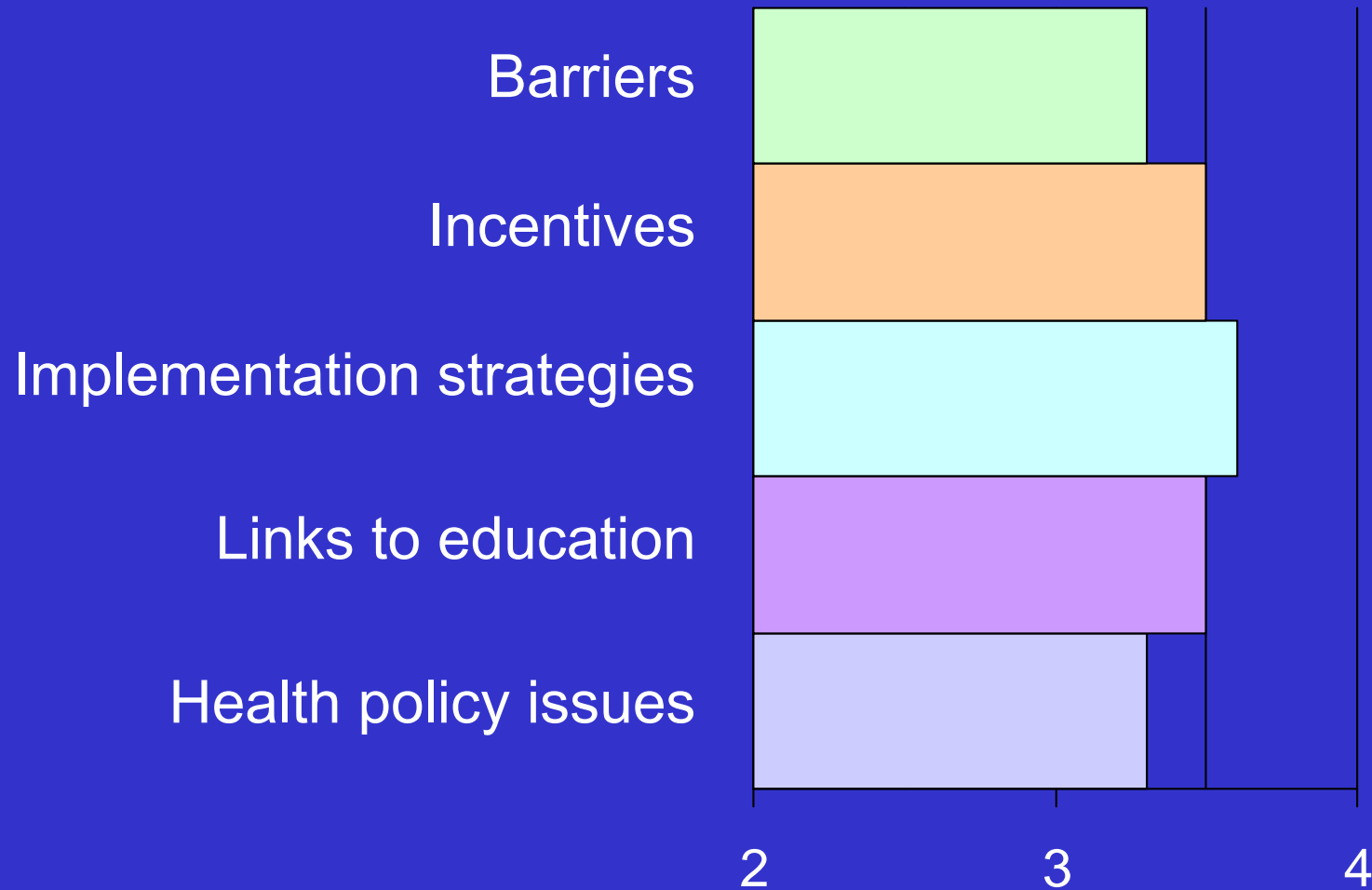


Research Implementation

Health policy issues



Research: Implementation



Research: Implementation

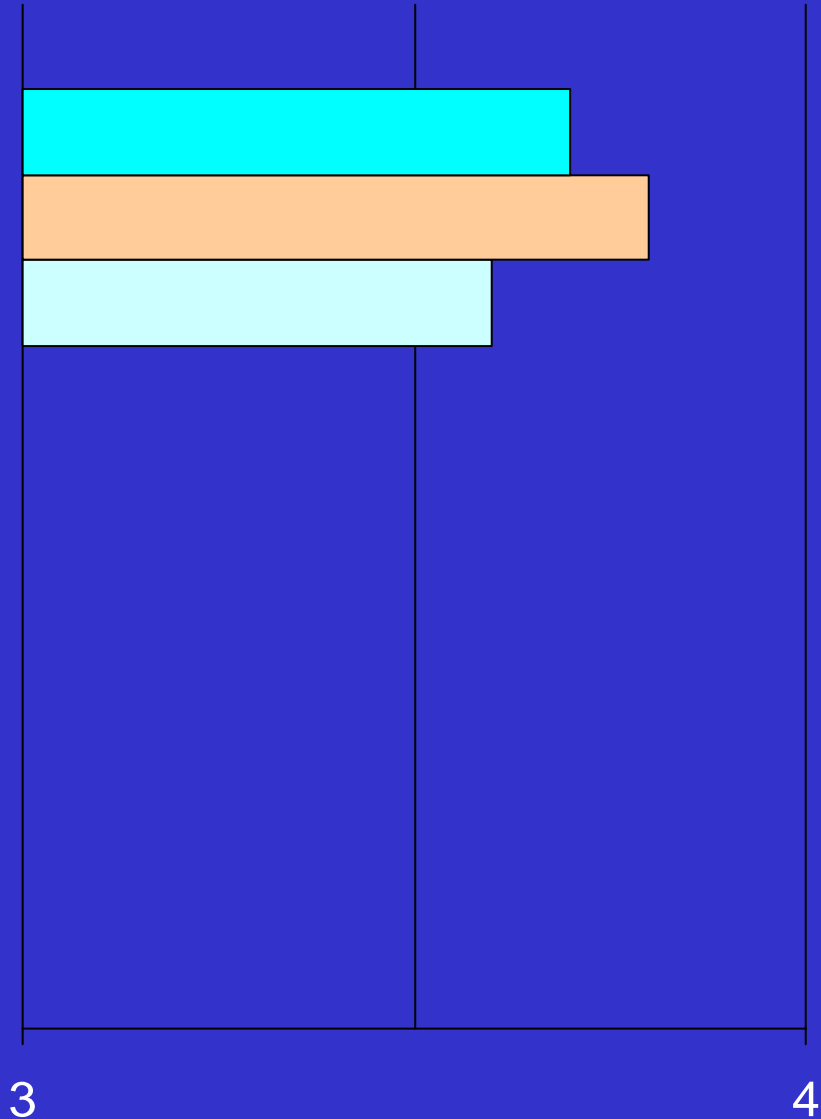
- Tool, methodologies for implementation
- Methods for assessing guidelines (validity, effectiveness)
- Validation of AGREE instrument
- Comparison of AGREE appraisal with content analysis of guidelines
- Formal evaluation of the use, implementation etc. of guidelines

Networking

Networking

Education/promoting best practice

- Promoting use of AGREE instrument
- Promoting use of AGREE criteria
- Promoting use of clearinghouses



Networking

Education/promoting best practice

Promoting use of AGREE instrument

Promoting use of AGREE criteria

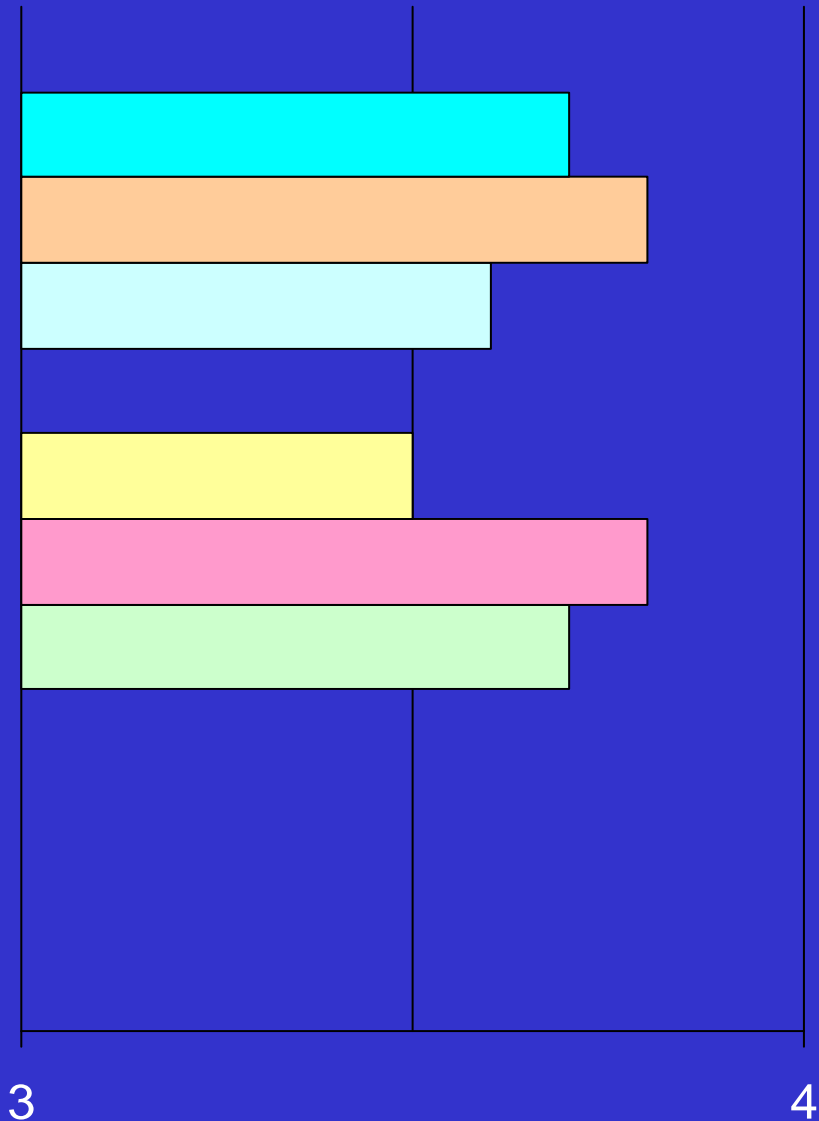
Promoting use of clearinghouses

Collaboration (*established members*)

Use/updating of evidence reviews

Prospective sharing of reviews

Sharing implementation / audit tools



Networking

Education/promoting best practice

Promoting use of AGREE instrument

Promoting use of AGREE criteria

Promoting use of clearinghouses

Collaboration (established members)

Use/updating of evidence reviews

Prospective sharing of reviews

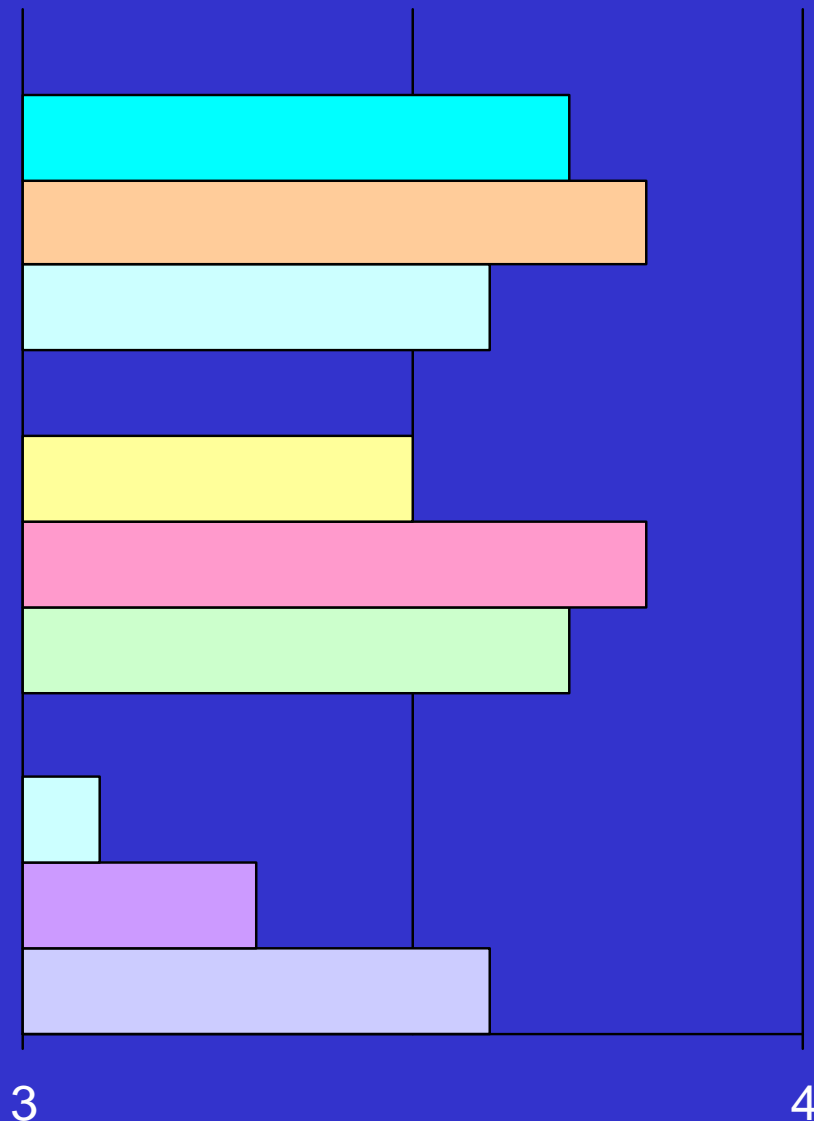
Sharing implementation / audit tools

'Outreach' (new/prospective members)

Facilitating programme development

Advising on guideline adaptation

Sharing evidence reviews

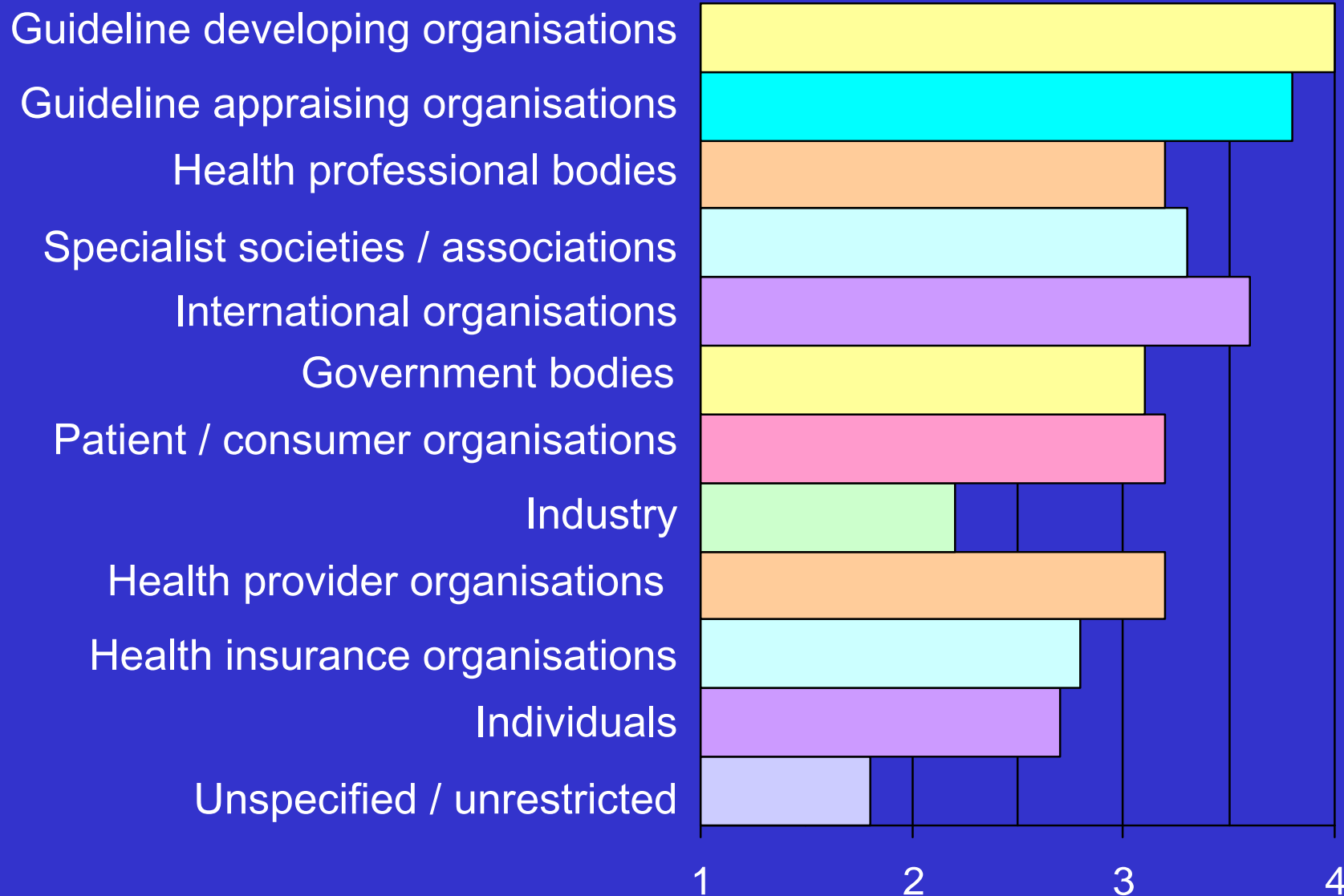


Networking

- Agreeing to AGREE worldwide and promoting it
- Provide templates of 'good guidelines'
- Compare structure of evidence reviews and promote 'ideal' review
- Sharing innovative ideas
- Search for less well known groups leading development in specialised areas

Membership

Membership

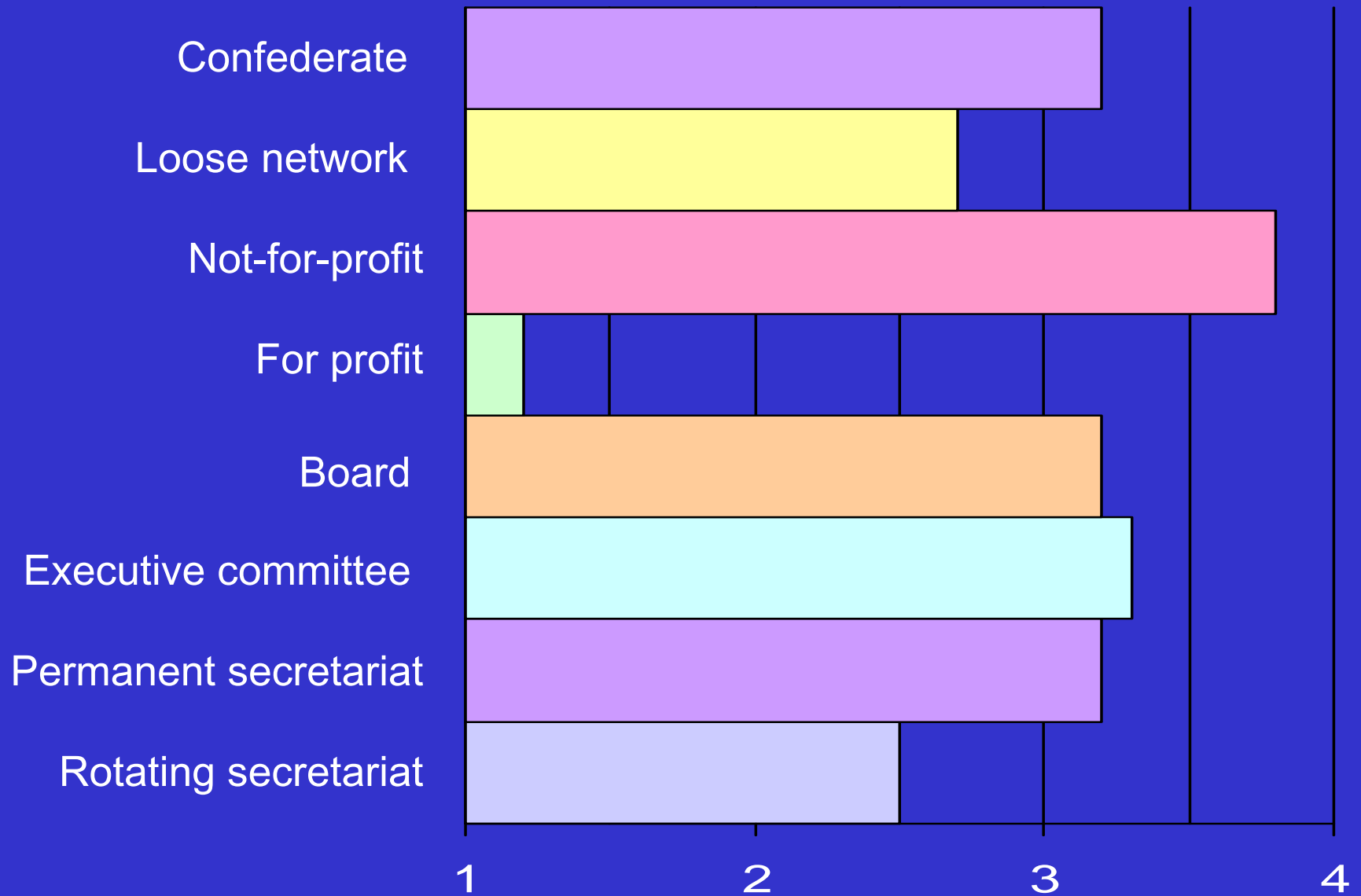


Membership

- Research organisations
- Links with other international networks
- Cochrane collaboration and other EBM networks

Structure

Structure



Activities

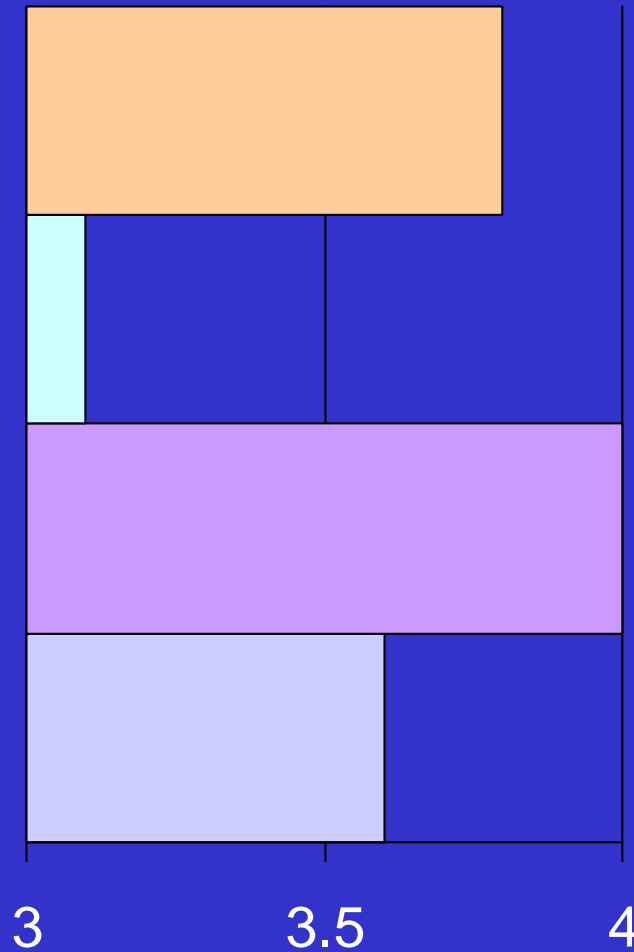
Activities

Regular meetings

Publications

Website

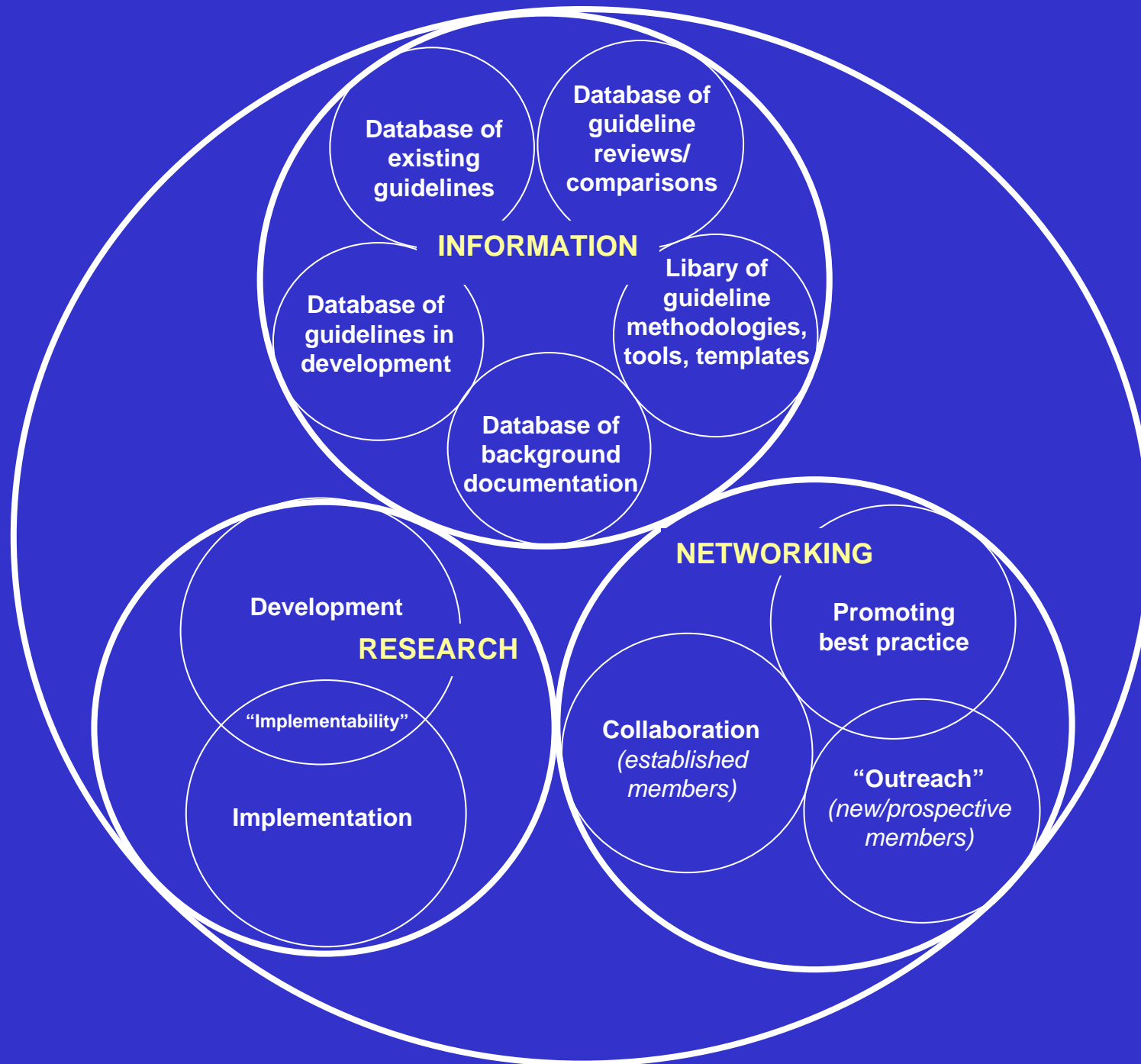
Databases



Funding

Funding





What's in a name?

What's in a name?

S B U

W O K

C B O

S I G N

C C O P G I

F N C L C C

A N A E S

A G R E E

N I C E

N H M R C

N Z G G

E B M

A H R Q

Ä Z Q

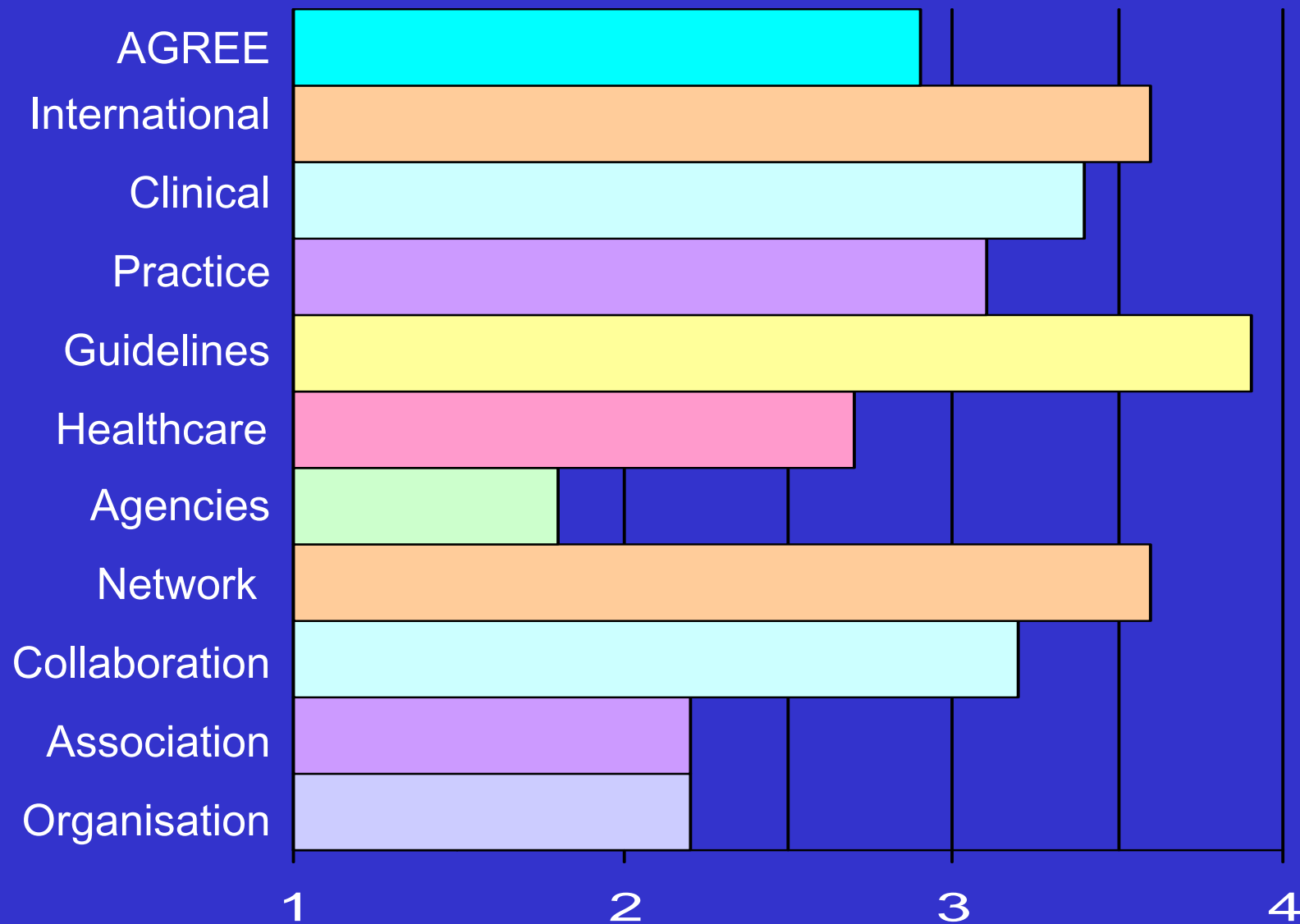
What's in a name?

Association of Guideline Agencies

A G A



What's in a name?



What's in a name?

International Guidelines Network

What's in a name?

I G N

What's in a name?



SIGN

What's in a name?

I G N

What's in a name?

Guidelines International Network

G I N



What's in a name?

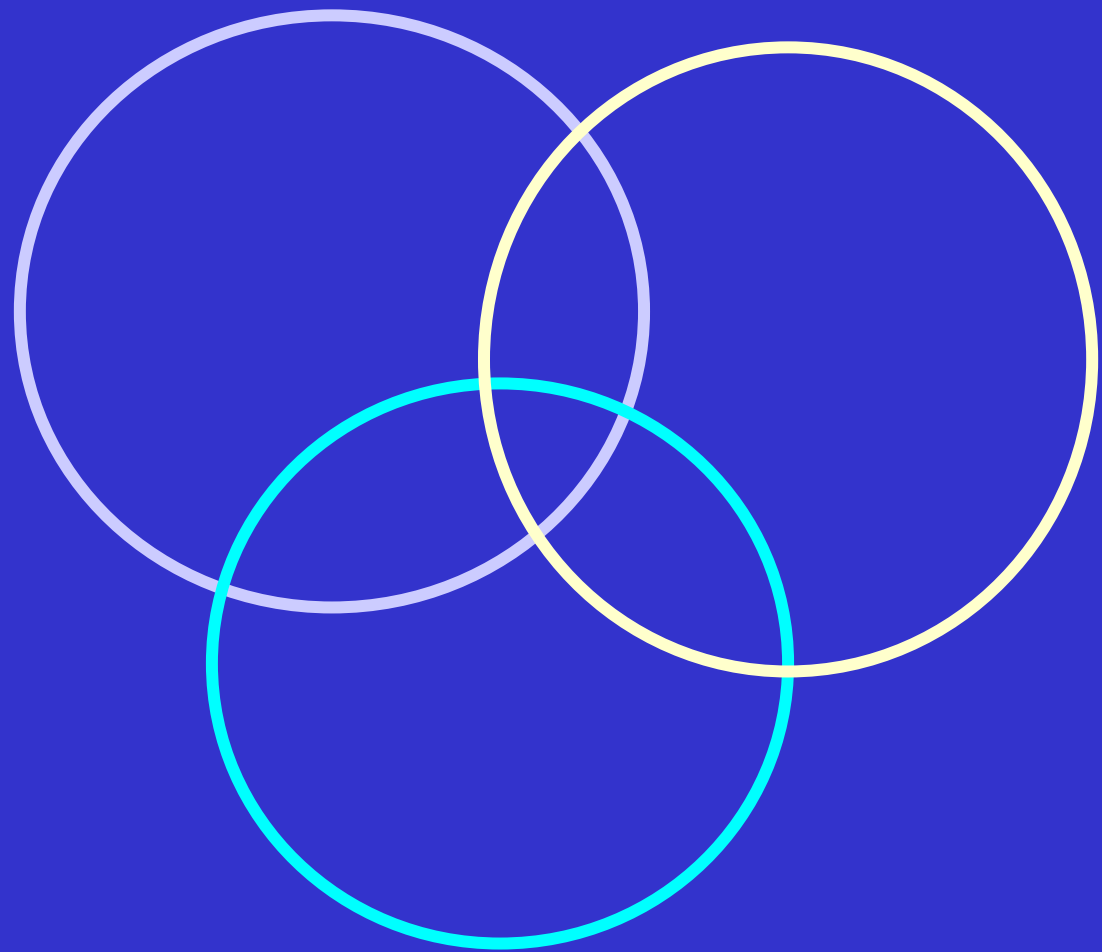
International Network for Guidelines

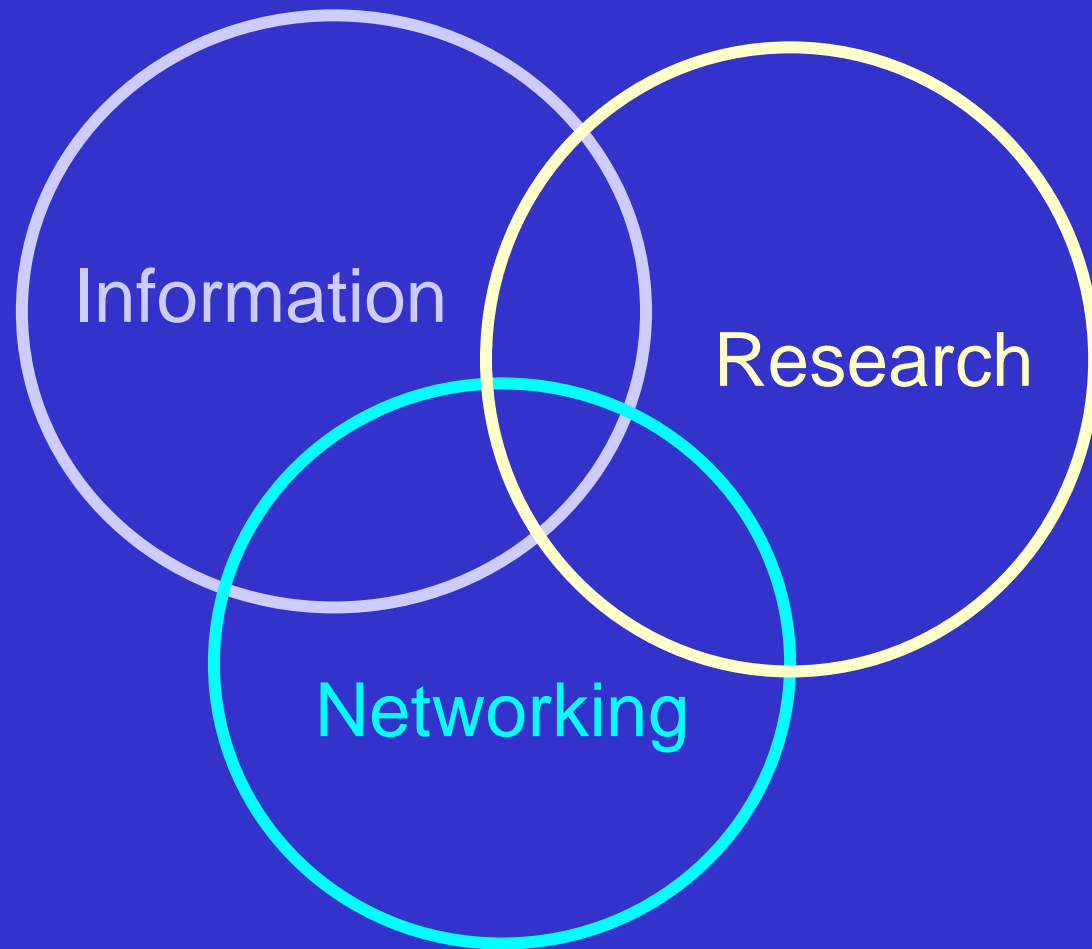
I N G

What's in a name?



ING





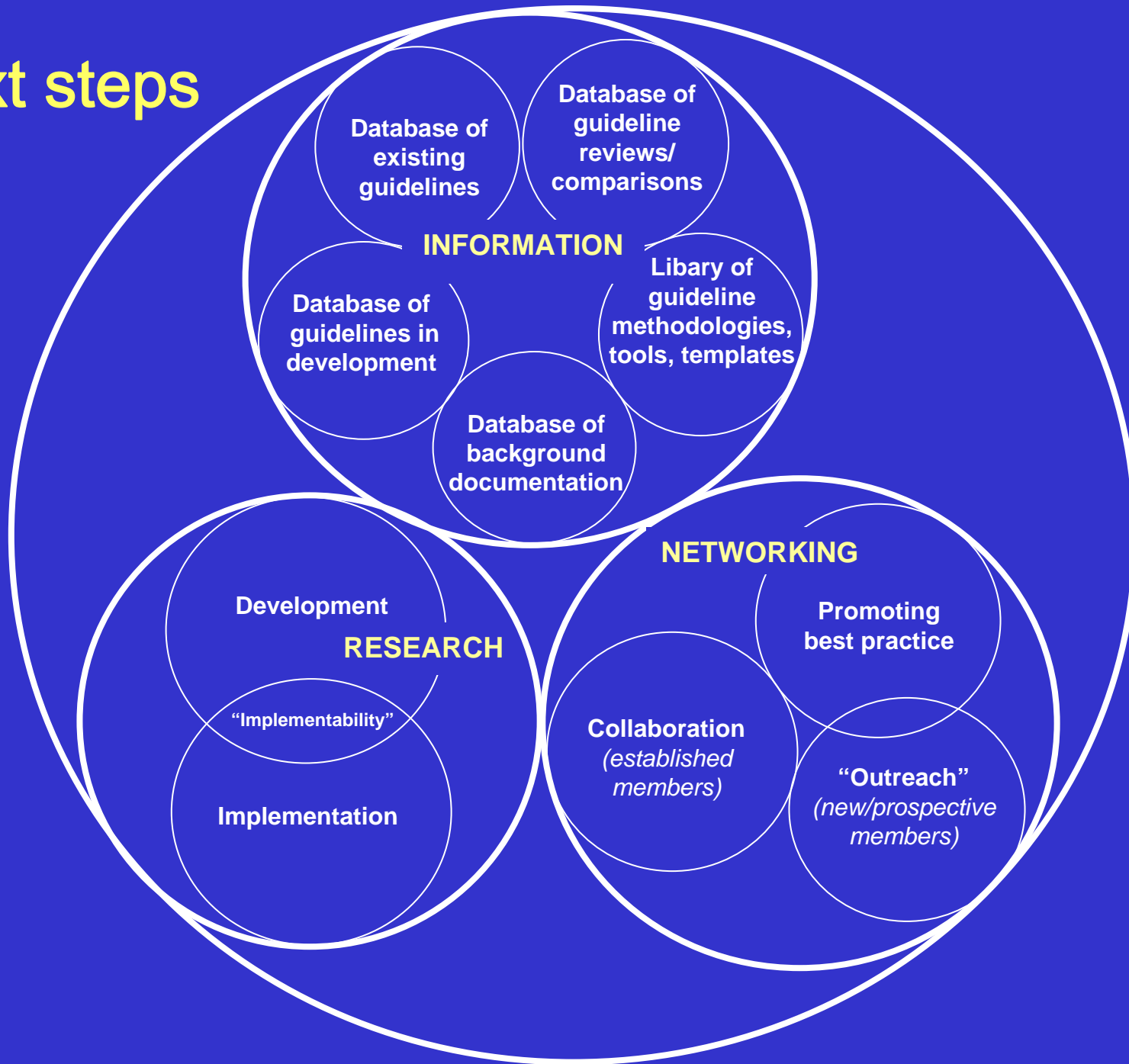
Information

Research

Networking



Next steps



Next steps

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www.sign.ac.uk

Next steps



