



Cochrane Methods
Rapid Reviews

Open Group Meeting

Facilitators: Valerie King, Adrienne Stevens, Gerald Gartlehner, Barbara Nussbaumer-Streit

24th Cochrane Colloquium

Monday Oct. 24th, 2016

16:00-17:30

Grand Hilton, Seoul Korea
Crane Room

Trusted evidence.

Informed decisions.

Better health.

Willkommen **Bienvenue**

Welcome

yôkoso

welkom

Benvenuto

Bienvenida

tervetuloa

รับเสด็จ

欢迎

Agenda

16:00-16:10 **Introduction and overview of the RRMG** (Valerie King)

16:10-16:50 **Rapid Presentations:** (10 mins. each)

1) Assessing the validity of abbreviated literature searches for rapid reviews: a non-inferiority study. Study protocol (Barbara Nussbaumer-Streit)

2) Palliative Care Evidence Review Service (PaCERS), SURE, Cardiff University (Mala Mann)

3) Rapid Evidence Assessments (Parenting Research Centre, Australia) (Michelle Macvean)

4) Trading certainty for speed: an international survey of decision-makers (Barbara Nussbaumer-Streit)

16:50-17:05 **Priority Setting Exercise** (Valerie King)

17:05-17:15 **Where does RRMG intercept with Cochrane?** (Karla Soares-Weiser)

17:15-17:30 **Open discussion**



Cochrane Methods Rapid Reviews

Introduction and Overview

CHRANE

METHODS

systematic
Targeted review

assessment

Summary

Mini
synthesis

Expedited

Focused

Rapid

Evidence

Summaries

Review

Snapshot

Accelerated

Pragmatic

Ultra
HTI

Streamlined

What is a Rapid Review?

No universally accepted definition

Terminology differs

- Existing definitions often not comprehensive

A member of the knowledge synthesis family

Key features include:

- Collaboration with a commissioner/funder
- Streamlining of SR methods
- Completed in weeks to < 6 months

Response to limited timelines and resources

Influential on development of health policy

Use and interest are increasing

Issues and Questions

When to undertake?

Whether they provide similar results to SRs?

Impact of methodological shortcuts on validity?

Hard to identify

- Often not published, or are “grey lit”
- Lack of indexing terms in MEDLINE®
- No official PROSPERO review category

No minimum set of consensus-based, performance or quality criteria

RRMG Development

Exploration began at 2013 Cochrane Colloquium

Informal network continued through additional contact, mailing list, database of RR programs

Organizational meeting at 2014 Cochrane Canada

Workshops and presentations

- CADTH Rapid Review Summit 2015
- Evidence Live 2015
- Cochrane Colloquium 2015

RRMG Registered, October 2015

Cochrane Methods website launched 2016

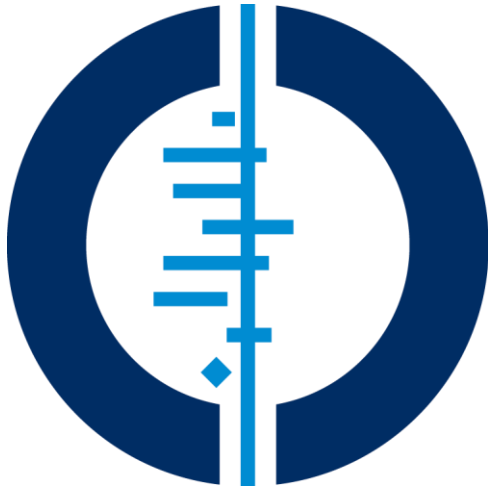
Activities and Goals

Research and methodological development

- International survey to assess uncertainty decision-makers willing to accept with RRs
- Characteristics of recent RR methods & conduct
- Relationship of reporting and publication status
- Formatting and structural aspects of RRs
- Protocol development for non-inferiority study
- Develop consensus working definition
- Efficient search strategy filters for RRs

Training and support activities

- Workshops at 2016 Colloquium
- Mailing list >250 members
- Maintain key publications bibliography



Sign up for the RRMG Mailing List:

rapidreviews@cochrane.at

Website:

<http://methods.cochrane.org/rapidreviews/welcome>





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