

# Piecing Together Systematic Reviews: Phases 5 – 8 By Margaret Foster

Phase 5: Preservation

**Data Management for Systematic Reviews** 

Data Management for Systematic Reviews: Guidance is Needed

Data Management Plan Template: Systematic Reviews

Guide to the DMP Assistant Template for Systematic Review Projects

A competency framework for librarians involved in systematic reviews

Open synthesis: On the need for evidence synthesis to embrace open science.

FAIR Guiding Principles for scientific data management and stewardship

#### Archiving searches

A suggested data structure for transparent and repeatable reporting of bibliographic searching

Get Credit for your Searches: Our Experiences Using searchRxiv

searchrecorder

searchrecorder: A tool for transparent reporting of search histories within reference files

## Phase 6: Promotion

<u>Checklist and Guidance for disseminating findings from Cochrane intervention reviews.</u>

Choosing images for sharing evidence: a guide

Cochrane Collaboration: Dissemination Essentials (YouTube)

Getting the Word Out: New Approaches for Disseminating Public Health Science.

<u>Dissemination & Implementation models in Health</u>

CDC Guidance on writing policy briefs

Choosing images for sharing evidence: a guide



### Phase 7: Impact

Getting the Word Out: New Approaches for Disseminating Public Health Science

Investigating the impact of systematic reviews funded by DFID

Phase 8: Update

When and how to update systematic reviews: consensus and checklist

Updating systematic reviews

What is a living systematic review?

Standards for the planning and conduct of updates of Cochrane Intervention Reviews

#### **Logic Model Citations**

Standards calling for librarians to be collaborators: National Academy of Medicine, Cochrane Collaboration, and PRISMA (Preferred Reporting Items for Systematic Reviews and Meta-Analyses)-international reporting guideline for reviews used by many biomedical journals.

<u>Librarian co-authors correlated with higher quality reported search strategies in general internal medicine systematic reviews.</u>

Impact of librarians on reporting of the literature searching component of pediatric systematic reviews.

<u>Use of recommended search strategies in systematic reviews and the impact of librarian involvement: a cross-sectional survey of recent authors.</u>

<u>Is quality and completeness of reporting of systematic reviews and meta-analyses published in high impact radiology journals associated with citation rates?</u>

Meta-analysis and the science of research synthesis.

Open synthesis: On the need for evidence synthesis to embrace open science.

Systematic review search strategies are poorly reported and not reproducible: a cross-sectional metaresearch study.

The significant cost of systematic reviews and meta-analyses: A call for greater involvement of machine learning to assess the promise of clinical trials.