Project Transform — Making review production quicker and easier

Cochrane

AVAILABLE

Screen4Me *(in beta)*

Send your search results to the machine classifier and Cochrane Crowd to identify RCTs and diagnostic test accuracy studies.

How can I access?
Contact anna.noel-storr@rdm.ox.ac.uk or james.thomas@ucl.ac.uk

1 DAY AVERAGE CROWD SCREENING TIME PER 1,500 CITATIONS

25 AVERAGE NO. OF SCREENERS PER REVIEW

Classmate

Create exciting, interactive tasks to help your students learn about evidence production.

crowd.cochrane.org/classmate

>100 CHALLENGES CONDUCTED

1,600 PARTICIPANTS

94,000 CLASSIFICATIONS MADE

RCT identification

Use the power of machine learning and Cochrane Crowd to identify reports of randomised controlled trials.

How can I access?
Information Specialists: CRS-Web

>99% RECALL

60%–80% REDUCTION IN EFFORT

>109,000 RCTs IDENTIFIED

Review Group classifier

Identify new research relevant to your Cochrane Review Group.

How can I access?
Information Specialists: CRS-Web

53 REVIEW GROUP CLASSIFIERS

700,000+ STUDIES IN CRSD CLASSIFIED BY REVIEW GROUP

TaskExchange

Connect with the global health evidence community to get your work done more quickly.

taskexchange.cochrane.org

2,500 USERS

78% RESPONSE RATE TO POSTED TASKS

Living systematic review

A systematic review that is continually updated, incorporating relevant new evidence as it becomes available.

cochrane.org/lsr

230+ LIVING EVIDENCE NETWORK MEMBERS

5 LSRs PUBLISHED ON COCHRANE LIBRARY

Polyglot search translator

Translate a search strategy in one database to any or all of PubMed, Ovid MEDLINE, Embase, CINAHL, Cochrane Library, Scopus, Web of Science.

crebp-sra.com

COMING SOON

PICO identification
Discover trials through machine and Crowd PICO extraction.

Tabular data extraction
Use the power of machine learning and Cochrane Crowd to identify and extract tabular information and data.

Study design classification
Identify and classify different types of research from observational to experimental, including qualitative and quantitative studies.

Automated abstract writer
Generate first draft text based on forest plots and Summary of Findings tables.

Guideline services
Evidence surveillance services for guideline developers using the power of machine learning and Cochrane Crowd.

Journal request system
Order a set of full-text articles from a citation list through any institutional library using the ALMA system.

GET INVOLVED

Work on or post a task via TaskExchange
taskexchange.cochrane.org

Join 9,800+ Cochrane Crowd contributors
crowd.cochrane.org

Help us improve the health of people everywhere
join.cochrane.org

Trusted evidence.
Informed decisions.
Better health.

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