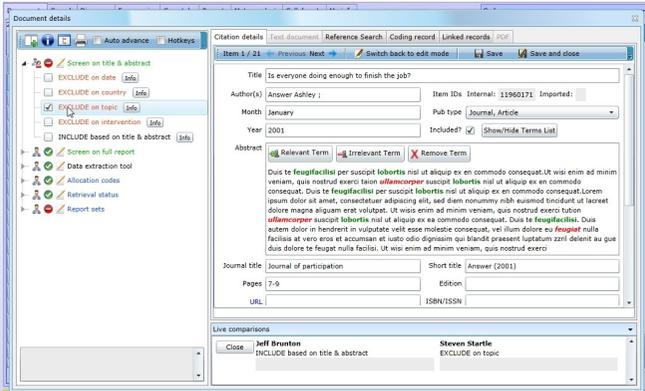
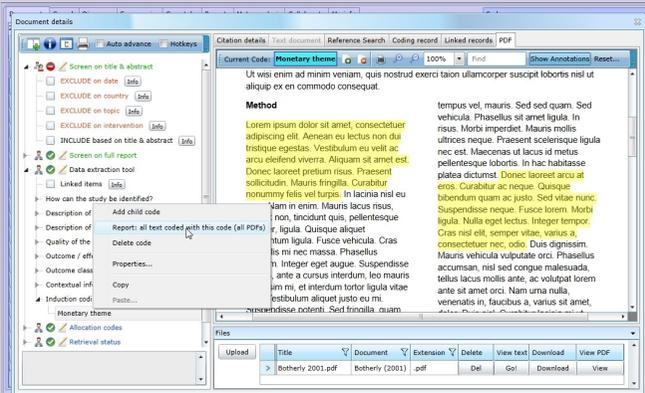


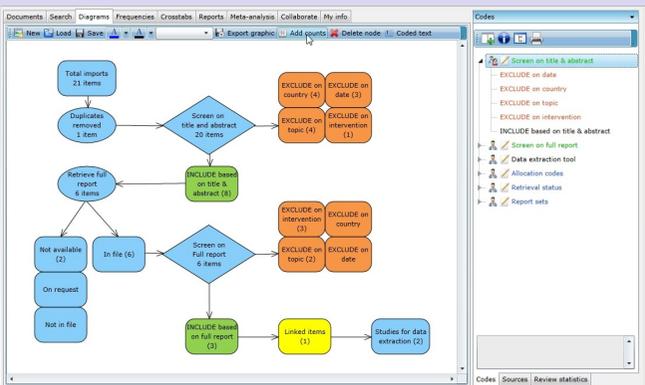
Core features...



Coding screens with term highlighting and live comparisons for double coding agreement. Our coding-only mode allows true double-blind coding.



Carry out line-by-line coding directly on your uploaded pdfs.



Conceptual relationship diagrams and process flow charts with automatically updating code counts.



EPPI-Reviewer 4

Software for research synthesis

EPPI-Reviewer 4 is developed and maintained by the EPPI-Centre at the Social Science Research Unit at the Institute of Education, University of London, UK. To find out more about the work of the EPPI-Centre as well as information about how to do systematic reviews, please visit our website.

eppi.ioe.ac.uk



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EPPI-Reviewer 4

Software for research synthesis

The EPPI-Centre is pleased to announce the addition of three new exciting features to EPPI-Reviewer

Priority Screening

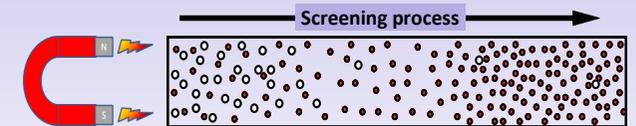
using text mining,

Risk of Bias diagrams

and new

Statistical analytical

functions



- Include
- Exclude

Priority screening

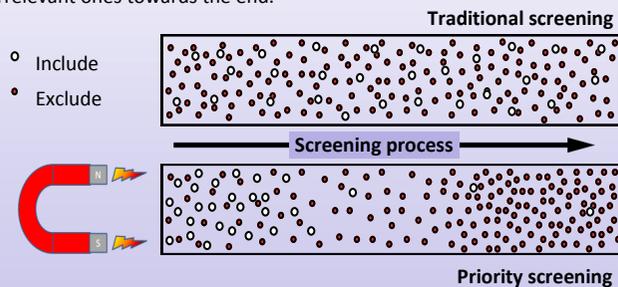


EPPI-Reviewer 4

Software for research synthesis

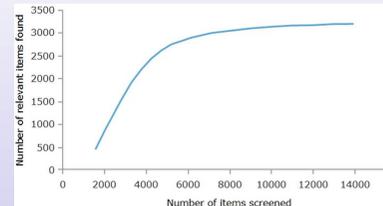


Priority screening This is new **text mining** technology which is promising to make systematic reviewing more efficient by prioritising the items the reviewer will examine. It pulls the relevant studies towards the beginning of the screening process and pushes the irrelevant ones towards the end.



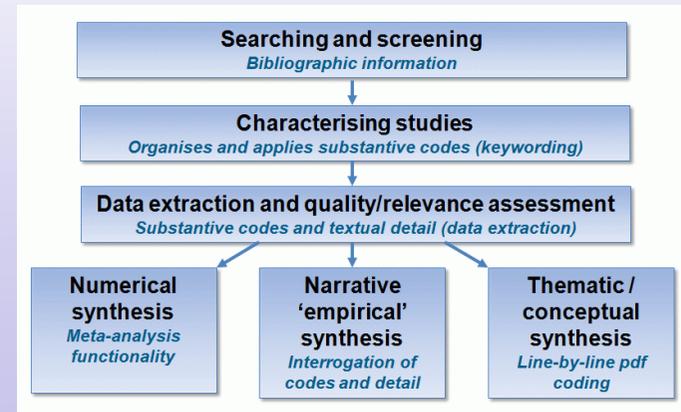
Priority screening works through a process known as **active learning**. This is an iterative process whereby the accuracy of the predictions made by the machine are improved through interaction with users (reviewers).

- Priority screening can help a review in two ways:
1. as most of the items that will be included are found early in the process, the review can proceed more rapidly through the full-text retrieval and screening phases; and
 2. there are situations when it may not be necessary to look at every citation, if the relevant ones have been identified early in the screening process.

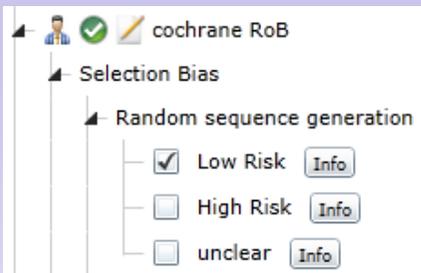


In the new Screening tab graphical data is displayed to monitor the progress and effectiveness of the priority screening

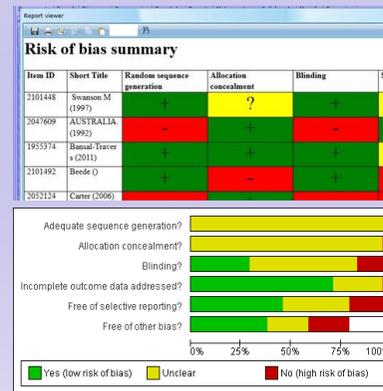
EPPI-Reviewer 4 has the functionality to help manage your systematic review through all stages of the process from bibliographic management, screening, coding and right through to synthesis.



Risk of bias diagrams allows the reviewer to display their judgements on the results of the individual studies that are included in the review.



To collect the data the reviewer can use the pre-constructed Risk of Bias coding tools that are available or create their own.



You can generate diagram reports to display your judgements for each study in your review.

You can also plot the average bias across all studies For each criteria.

These diagrams can then be exported for inclusion in your final report.

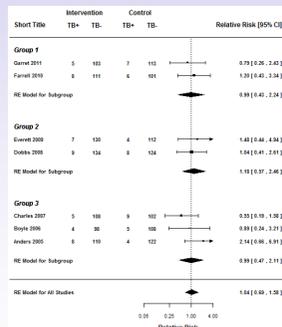
It manages references, stores PDF files, facilitates qualitative and quantitative analyses and allows easy export of review data to enable use with other software programmes.

The software allows multiple concurrent users to access the system and being web-based allows members of a review group to be located in different geographic locations.

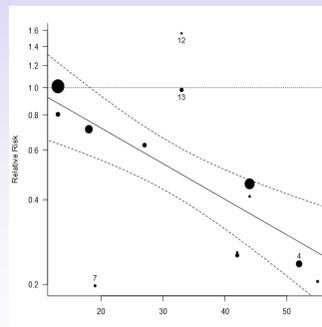
EPPI-Reviewer 4 supports many different analytic functions for synthesis including meta-analysis, empirical synthesis and qualitative thematic synthesis. It allows you to present your data in summary diagrams and customisable reports.

New analytic functions

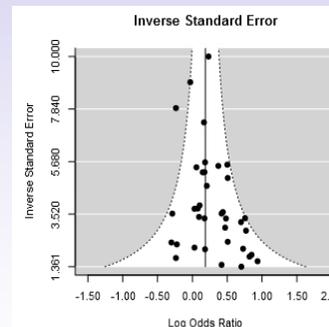
EPPI-Reviewer will soon offer access to many new statistical analytical functions. The new functions will offer the ability to calculate different outcome measures or various effect sizes using a number of effects models. This will allow you to carry out various forms of analysis such as meta-regression and then display the results in different types of meta-analytical plots. These plots can then be exported to be included in your report..



Forest plots with multiple subgroups



Meta-analytic scatter plots



Inverse standard error funnel plots

You can start using EPPI-Reviewer 4 today by signing up for a free one month trial at

<http://epi.ioe.ac.uk/cms/er4>

Full details of the software, including prices, are available on our site.