

# EPPI-Reviewer 3.0

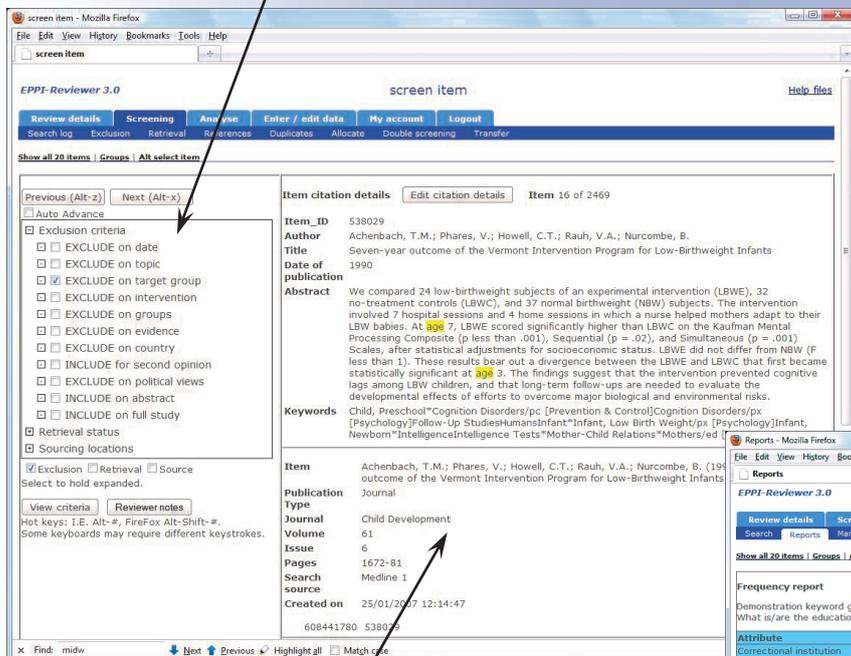
Software for research synthesis



Evidence for Policy and Practice  
Information and Co-ordination Centre

EPPI-Reviewer 3.0 is a multi-user web-based application for managing and analyzing data for use in research synthesis

User defined, selectable screening criteria



Being a web-based application EPPI-Reviewer is currently being used by many systematic review groups in many different parts of the world.

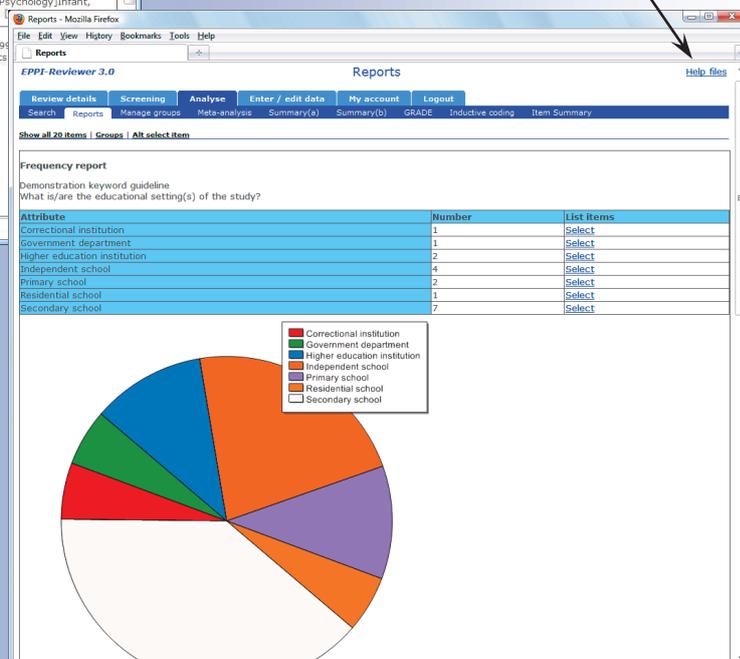
If you would like to know more about the software and pricing please contact us at the EPPI-Centre:  
Phone: 0207 612 6397 Fax: 0207 612 6400  
Email: [eppiadmin@ioe.ac.uk](mailto:eppiadmin@ioe.ac.uk)  
<http://eppi.ioe.ac.uk>

Fully documented help files including flash video instruction

Imported references clearly displayed

## EPPI-Reviewer 3.0 carries out the following functions:

- Manages the thousands of references that often result from comprehensive searches of electronic databases
- Imports references in a wide variety of 'tagged' formats
- Facilitates the application of exclusion criteria and generates kappa scores of inter-reviewer reliability
- Keeps track of references (and multiple references of the same study) that meet a review's inclusion criteria
- Supports the creation of data extraction / keywording strategies which can be specific to a particular review or used across multiple reviews
- Enables multi-user extraction of data from studies and produces reports so that users can compare discrepancies
- Supports rich-text (html) input of text and contains a built-in spellchecker
- Supports the bulk application of codes to selected studies
- Supports the uploading of original documents (e.g. pdf files)
- Supports the construction of diagrams to display analytic and descriptive themes during inductive coding
- Calculates common measures of effect (odds ratios, risk ratios, risk differences, standardized mean differences, mean differences) from a variety of statistics (2 x 2 tables, means, standard deviations, confidence intervals, p, t and r values)
- Runs meta-analyses (inverse variance, Mantel-Haenszel, Peto, DerSimonian and Laird methods), calculates I-squared and supports sub-group analyses using analog to the anova
- Produces 'radar' or 'footprint' graphs for ordinal codes



Once data has been extracted it can be queried and displayed in many different forms such as summary tables, frequency reports and cross-tabulations

- Contains a powerful search engine enabling users to search by categories and text and combine searches using Boolean terms
- Produces reports of categorical, numeric and textual data in a wide variety of formats from frequency reports, crosstabs and full-text reports, to tabular summary reports and summary statistics of numeric data
- Data from reviews can be published easily in the form of 'web databases'
- Data from multiple reviews can be combined in order to conduct cross-review analysis, or generate larger datasets for publishing online in the form of a database