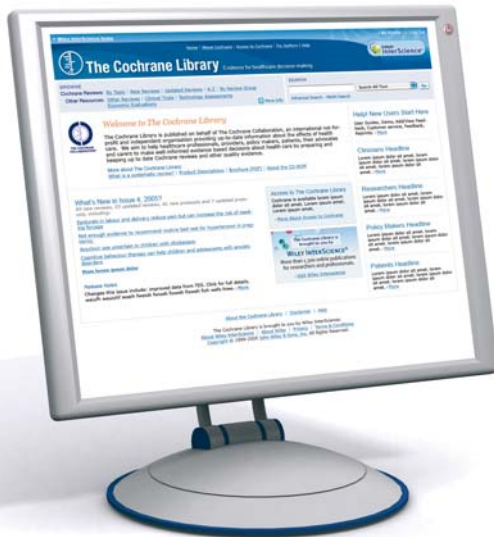




The Cochrane Library on Wiley InterScience

Quick Reference Guide



www.thecochranelibrary.com





The Cochrane Library on Wiley InterScience Quick Reference Guide

Cochrane Database of Systematic Reviews (Cochrane Reviews)

Cochrane Systematic Reviews investigate the effects of interventions for prevention, treatment and rehabilitation in a healthcare setting.

The database also includes the full text of systematic reviews of empirical methodological studies (**Method Reviews**) prepared by The Cochrane Collaboration.

If there is no review on a specific topic, the other databases in *The Cochrane Library* will provide information on other good quality reviews and randomized trials.

Database of Abstracts of Reviews of Effects (Other Reviews)

Complements The Cochrane Reviews by quality-assessing and summarising reviews which have not been carried out by The Cochrane Collaboration. DARE is unique in that it is the only database to contain abstracts of systematic reviews that have been quality assessed.

Cochrane Central Register of Controlled Trials (Clinical Trials)

Includes details of published articles taken from bibliographic databases and other published resources. The records include the title of the article, information on where it was published and, in many cases, the abstract.

Cochrane Methodology Register (Methods Studies)

Presents a bibliography of publications that report on methods used when conducting controlled trials. It includes journal articles, books and conference proceedings. Articles are taken from MEDLINE and from hand-searches.

Health Technology Assessment Database (Technology Assessments)

Brings together details of completed and ongoing health technology assessments (studies of the medical, social, ethical and economic implications of healthcare interventions) from around the world.

NHS Economic Evaluation Database (Economic Evaluations)

NHS EED assists decision-makers by systematically identifying economic evaluations from around the world, appraising their quality and highlighting their relative strengths and weaknesses.

Step 1: First visit

It is useful to register with Wiley InterScience, as it offers a number of benefits, and allows you to save searches.

1. To register go to: www.thecochranelibrary.com.
2. Click on **Log In** (top right of your screen); this will take you to the Wiley InterScience Home page.
3. Click on the **Register Now** Link (top right hand side of your screen).

www.thecochranelibrary.com



Set E-mail login and Password

You will be taken to the New User Registration page, where you will be asked to enter your e-mail address and select and confirm a password.

Personal Profile

You will also need to provide some basic information about yourself: your name, country, and area of interest. This information is never shared with any third party.

Terms of Use

To complete the registration, you will also need to read and agree to the Wiley InterScience Terms of Use. You can read the Terms of Use by clicking on the link provided. If you would like to receive e-mail updates about new products and functionality provided by Wiley InterScience, select the box provided.

Fill in the details as instructed and press **Submit**

Following registration, an **authentication** e-mail will be sent to the e-mail address you provided. You must click the link in the message (**within 24 hours**) to validate your new login. This will take you to the **My Profile** area, which includes your personal navigations bar.

You are now logged on Wiley InterScience and your name appears at the top of the screen.



Step 2: Accessing The Cochrane Library

Go to **Search** box, select **Publication Titles**, type **Cochrane** and press **Go**.

Title Search Results

There are **2 results** from 2988 Titles for "Cochrane"

View: 1-2

Title	Journal	Database
Evidence-Based Child Health: A Cochrane Review Journal		
The Cochrane Library 2006, Issue 3		

Now click on **The Cochrane Library link**.

SEARCH

To search across all articles, chapters or protocols - select **All Content**. If you are looking for a specific publication (e.g., journal, book, database), select the **Publication Title** option.

All Content

Publication Titles

[Advanced Search](#)
[CrossRef / Google Search](#)
[Acronym Finder](#)

You are now on **The Cochrane Library** home page.

Step 3: Browse The Cochrane Database of Systematic Reviews (Cochrane Reviews):

Use the **Browse** function to view *Cochrane Reviews* by Topic, New Reviews, Updated Reviews, in alphabetical order or by Review Group

BROWSE

Cochrane Reviews: [By Topic](#) | [New Reviews](#) | [Updated Reviews](#) | [A-Z](#) | [By Review Group](#)

Other Resources: [Other Reviews](#) | [Clinical Trials](#) | [Methods Studies](#) | [Technology Assessments](#) | [Economic Evaluations](#)

[? More Info](#)



Displaying all new Cochrane Reviews only

Use the links provided to browse The Cochrane Systematic Reviews by other criteria:

- **New Reviews** (if you only want to view new Cochrane Reviews)
- **Updated Reviews** (if you want to check the updates on exiting reviews)
- **A-Z** (to display a list of all reviews in alphabetical order)
- **By Review Group** (to see all the reviews written by a specific Cochrane Review Group for example The Eyes and Vision Review Group)

All reviews have a key to quickly identify their status; full Review, Protocol, New, Updated or Withdrawn. It also shows if a comment has been added by a reader (see section 10 Other Functions – Add Feedback).

A key for the status of the reviews is:

- R** = A full **Review**, complete with results and discussion, meta-analysis and an odds-ratio diagram for the review.
- P** = A **Protocol**. The outline of reviews in preparation, including the background, rationale and methods.
- C** **Comment** = A full Review that also contains commentary/criticism. Readers can submit comments, which are incorporated into the review together with answers and feedback from the review authors.
- N** **New** = A new Protocol or review that has been published in the most recent quarter.
- U** **Update** = A Review that has been updated in the most recent quarter.
- W** **Withdrawn** = A Review or Protocol that has been withdrawn - usually due to lack of activity or update. Reasons for withdrawal are specified in the article.

Step 4: Browse the other resources in The Cochrane Library

You can also browse the other databases by clicking on the links provided.

Step 5: Search The Cochrane Library

The **Cochrane Library** allows for a number of different search types, designed to allow you to be as broad, or as narrow as your information requirements dictate.

Quick Search

To perform a quick search, simply enter your search term in the **Search** box. By default the search is by Title, Abstract or Keywords, but you can select other options by clicking on the pull-down menu.



Step 6: Advanced Search

The advanced search allows you to refine your search in a number of ways.

[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)
Enter a term below and click Search to continue.

The screenshot shows the advanced search interface with several key features highlighted:

- Search Fields:** A list of search fields including 'Search All Text', 'Record Title', 'Author', 'Abstract', and 'Keywords', each with a pull-down menu.
- Restrict Search by Product:** A section with checkboxes for various databases like 'All of The Cochrane Library', 'The Cochrane Database of Systematic Reviews', etc.
- Restrict Search by Record Status:** A section with radio buttons for 'All records', 'New', 'Updated', 'Commented', etc.
- Search Operators:** A vertical list of 'AND', 'OR', and 'NOT' operators with pull-down menus on the left.

1) You can use the pull-down menus to limit your search by fields (Full text, Title, Author, Abstract, Keywords, Tables, Publication Type, Source and DOI). Each search box supports common search commands, including wild cards (asterisks), Boolean operators (AND, OR, NOT), nesting using parenthetical brackets, and phrase searching using quotation marks.

2) You can refine your search by selecting the databases you would like to search. Select one or more titles by clicking the boxes.

3) You can specify search terms in the boxes provided, which may be combined by selecting "AND", "OR" and "NOT" from accompanying pull-down menus on the left.

4) You can also refine your search by the type of records you would like to search. The default is **All Records**.

You can toggle between results listed for the different databases in **The Cochrane Library** here.

The screenshot shows search results for 'schizo' and 'drugs' and 'atypical and antipsychotic' in 'The Cochrane Database of Systematic Reviews'. Annotations include:

- Search Results Summary:** Shows 'Cochrane Reviews [76]' and other categories like 'Clinical Trials [326]'.
- Viewing Options:** A circled area shows 'View: 1-25 | 26-50 | 51-75 | 76', with an arrow pointing to the text: 'There are 76 results out of 4410 records for: "schizo" and drugs and atypical and antipsychotic in The Cochrane Database of Systematic Reviews'.
- Filtering:** A box highlights 'Restrict to: Reviews | Protocols' with an arrow pointing to the text: 'Restrict your search results by Review or Protocol here.'
- Sorting:** A box highlights 'Sort by: Record Title | Match % | Year' with an arrow pointing to the text: 'Use these links to sort your search results by Title, Match%, or Year.'
- Actions:** A box highlights 'Save Search' and 'Edit Search' buttons with an arrow pointing to the text: 'Use these links to Save or Edit your search (see below).'
- Page Navigation:** An arrow points to the 'View' links with the text: 'There are 25 results per page; go to more results using these links'.



If you want to save your search, you can do so by selecting the **Save Search** button.

- [Save Search](#)
- [Edit Search](#)

The “Saved Searches” page allows you to manage and view searches you have previously saved.

[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

Your search was successfully saved

You have **1** Saved Search

Delete	Saved Search Name	Run	Export	Save Date	Alert Status
	schizo* and drugs and atypical and antipsychotic in all products	Run	Export	2006-08-24 07:20:36	Activate Alert

You can also activate alerts. Click **Activate Alert** to be alerted by e-mail on any new or updated record relevant to your search.

Step 7: MeSH Search

To activate a MeSH search, click on the **MeSH search** link in your search box.

[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

[Search by qualifier alone](#)

Search for a MeSH descriptor

Enter MeSH term:

Shows the hierarchy and allows to view a tree structure of related terms.

Helps you select appropriate MeSH headings.

Provides a clear definition of the MeSH term.

MeSH Term Definition

Kidney

Body organ that filters blood for the secretion of URINE and that regulates ion concentrations.

Step 8: Search History

Search History provides a history of your searches in your **current** session of **The Cochrane Library**.

BROWSE
[Cochrane Reviews: By Topic](#) | [New Reviews](#) | [Updated Reviews](#) | [A-Z](#) | [By Review Group](#)
 Other Resources: [Other Reviews](#) | [Clinical Trials](#) | [Methods Studies](#) | [Technology Assessments](#) | [Economic Evaluations](#)

[Advanced Search](#) | [MeSH Search](#) | [Search History](#) | [Saved Searches](#)

Search For:

Restrict by product:
 Ctrl-click (Windows) or
 Command-click (Mac)
 to select

Restrict by record status:

Date Range (4-digit year):

-

Your searches are numbered #1, #2 and so on. To combine them enter the # symbol followed by the search.

If you want to save your searches for future use in other sessions, you can either use the **Save Search** function described on page 15, or you can use the **Save Search Strategy** function (see p. 21).

Current Search History

ID	Search	Hits	Edit	Delete
#1	(kidney):ti,ab,kw	12228	edit	delete
#2	(liver):ti,ab,kw	18973	edit	delete

characters (*), and nested searches with parentheses can also be used on the Search History page.

Tip No. 2:

On search history page, type field labels to restrict by field - abstract (:ab), author (:au), keywords (:kw), source (:so), title (:ti), publication type (:pt), tables (:tb), or DOI (:doi).



Search For:

Restrict by product:
 Ctrl-click (Windows) or Command-click (Mac) to select
 All Cochrane products (default)
 Cochrane Reviews
 Other Reviews
 Clinical Trials

Restrict by record status:
 All records

Date Range (4-digit year):

Current Search History

ID	Search	Hits	Edit	Delete
#1	(obesity OR obese)	5675	edit	delete
#2	MeSH descriptor Obesity explode all trees	3296	edit	delete

Search For:

#1 OR #2

Restrict by product:
 Ctrl-click (Windows) or Command-click (Mac) to select
 All Cochrane products (default)
 Cochrane Reviews
 Other Reviews
 Clinical Trials

Restrict by record status:
 All records

Date Range (4-digit year):

Current Search History

ID	Search	Hits	Edit	Delete
#1	(obesity OR obese)	5675	edit	delete
#2	MeSH descriptor Obesity explode all trees	3296	edit	delete
#3	(#1 OR #2)	5689	edit	delete

Your combined search comes up in your **Search History**.

NB: You can save the whole record of Search History by clicking on the Save Search Strategy button

Step 9: Navigate your way around an article

When you open a Review in **The Cochrane Library**, it appears in frames.

A table of contents appears on the left of the screen. You can navigate directly to a section by clicking on it.

The title indicates the status of the article [Review] or [Protocol].

[Review] **Compression stockings for preventing deep vein thrombosis in airline passengers**

Author: S Hopyrell, E Inancak, A Elmagr, M Kijlstra

Cochrane Database of Systematic Reviews 2006 Issue 3
 Copyright © 2006 The Cochrane Collaboration. Published by John Wiley & Sons, Ltd.
 DOI: 10.1002/14651858.CD004002.pdf2. This version first published online: 19 April 2006 in Issue 2, 2006.
 Date of Most Recent Substantive Amendment: 7 February 2006.
 This review should be cited as: Cuda-M, Hopyrell S, Inancak E, Elmagr A, Kijlstra M. Compression stockings for preventing deep vein thrombosis in airline passengers. Cochrane Database of Systematic Reviews 2006, Issue 3. Art. No.: CD004002. DOI: 10.1002/14651858.CD004002.pdf2.

Abstract
 Background
 Air travel might increase the risk of deep vein thrombosis (DVT). It has been suggested that wearing compression stockings versus not wearing them among passengers on long-haul flights might reduce the risk of DVT. We sought additional information from trials.

Objectives
 To assess the effects of wearing compression stockings versus not wearing them among passengers on long-haul flights.

Search
 We searched the Cochrane Central Register of Controlled Trials (CENTRAL) (in The Cochrane Library), Cochrane Peripheral Vascular Diseases Group's Specialized Register (January 2006), the Cochrane Central Register of Controlled Trials (CENTRAL) (in The Cochrane Library) (January 1986 to November 2005), EMBASE (January 1986 to December 2005) and several other electronic or grey literature sources, detailed in full in the review.

Results
 We included 10 trials. Two trials were done in January 2006.

Conclusions
 Compression stockings versus no stockings in passengers on flights lasting at least four hours. Trials in which passengers wore a stocking on one leg but not the other, or those in which stockings were worn on both legs but no other intervention was also eligible.

Data collection and analysis
 At least two authors independently assessed the quality of each study and extracted data. We sought additional information from trials.

Main results
 The review included nine (n = 2821) compared wearing stockings on both legs versus not wearing them, and one (n = 35) compared wearing a stocking on one leg for

Header material includes the DOI (Digital Object Identifier), when the article was first published, the date of the most recent substantive amendment and the correct method of citing the article.

You can choose to export the citation for this article from this TOC.

You can also link to figures and tables associated with the article.

You can open, print and save PDFs of Reviews using the PDF link at the top of the Table of Contents.

Step 10: Additional features of The Cochrane Library through Wiley InterScience include:

- **Crossref** links to MEDLINE Abstracts and ISI Web of Science®
- Easy navigation from a reference in a review to the cited journal article
- Wiley InterScience alerting services based on keywords, authors and other parameters enabling you to stay well informed of updates in your field
- Links from many CENTRAL records to the corresponding record in **PubMed**

Step 11: Further learning

To access further learning materials on **The Cochrane Library** or to take part in an instructor-led virtual training session, visit <http://interscience.wiley.com/training>

Need help using Wiley InterScience? Try our new **Online Tutorials** service

A brand new e-learning service is now available on Wiley InterScience. It delivers on-tap training and information briefings direct to your desktop 24 hours a day, 7 days a week. The service is modular in format, and consists of 22 pre-recorded training sessions. Subject areas covered include: *Getting Started*, *Products*, *Individual Document Access Options*, *The Cochrane Library*, *InfoPOEMs*, *Evidence-Based Medicine Resources*, *Databases*.

Each module lasts between 3 and 10 minutes, contains full audio and can be viewed individually or as part of a full curriculum. It is aimed at helping customers obtain a complete understanding of how to get the best out of Wiley InterScience.

The modules are simple to navigate and you can fast-forward, pause or rewind at any time. Mock-ups of Wiley InterScience pages are used to explain concepts and to demonstrate the use of various functions.

TOPIC	MINUTES	AUDIENCE	Launch Module
User Registration and Login	4	All users	Launch Module
Search Tips	10	All users	Launch Module
Customer Administration Page	5	All users	Launch Module
Usage Analysis	4	Library Administrators	Launch Module
Remote and Roaming Access	3	Library Administrators	Launch Module

www.interscience.wiley.com/tutorials

The service is available free to anyone using Wiley InterScience, whether you're an end user, a library administrator or a Wiley member of staff. To access it either click on the "View Demo" link on the Wiley InterScience homepage or go to:

www.interscience.wiley.com/tutorials Simply click on the "Launch Module" buttons to view the recorded presentations. (Please make sure that the sound on your computer is turned on while viewing the module.)