



## ***INTRODUZIONE ALLA COCHRANE LIBRARY***

***Dott.ssa Nicoletta Lumina***



**12 aprile 2018, ore 16.00 – 17.30**  
**AULA D, Edificio centrale di Medicina**

# PROGRAMMA

- **COCHRANE COLLABORATION e COCHRANE LIBRARY**
- **EVIDENCE-BASED MEDICINE (EBM)**
- **LE REVISIONI SISTEMATICHE**
- **COCHRANE LIBRARY: contenuto**
- **COCHRANE LIBRARY: modalità di ricerca**
  - **BROWSE**
  - **SEARCH**
  - **MEDICAL TERMS: MeSH**
  - **SEARCH MANAGER**
- **LE REVISIONI SISTEMATICHE IN PUBMED**
- **REVISIONI SISTEMATICHE: ulteriori risorse**

# COCHRANE COLLABORATION (1)

La **Cochrane Collaboration** è un'organizzazione internazionale, non governativa e no profit, costituita ad oggi da un network di circa 38.000 collaboratori.

Fondata nel 1993, prende il suo nome da Archie L. Cochrane, un ricercatore medico britannico che ha contribuito enormemente allo sviluppo dell'epidemiologia come scienza e considerato uno dei fondatori della **medicina basata su prove di efficacia**.

# COCHRANE COLLABORATION (2)

Nel 1972 Archibald L. Cochrane, nel suo libro «Effectiveness and efficiency: random reflections on health services», affermava:

**«E' di certo una grossa colpa della professione medica che non si sia ancora riusciti a produrre un meccanismo per il quale le conoscenze sull'efficacia degli interventi vengono controllate periodicamente in modo critico nel loro insieme e per il quale la ricerca futura sia pianificata sapendo con esattezza quali sono sul serio le questioni controverse».**

# COCHRANE COLLABORATION (3)

La **Cochrane Collaboration** è nata con lo scopo di raccogliere, valutare criticamente e diffondere informazioni relative alla **efficacia degli interventi sanitari**; prepara e pubblica revisioni sistematiche aggiornate sugli effetti degli interventi sanitari.

La **Cochrane Collaboration** si propone di supportare i processi decisionali nell'ambito dell'assistenza sanitaria.

# COCHRANE COLLABORATION: principi

<b>1 Collaborazione</b>	favorendo la cooperazione globale, il lavoro di squadra, una comunicazione aperta e trasparente e il processo decisionale.
<b>2 Costruire e rafforzare l'entusiasmo delle persone</b>	coinvolgendo, sostenendo e formando delle persone di diverse competenze ed esperienze.
<b>3 Evitare la duplicazione degli sforzi</b>	attraverso una buona gestione, coordinamento e una efficace comunicazione interna, al fine di minimizzare gli sforzi.
<b>4 Minimizzare la distorsione</b>	attraverso diversi approcci, come migliorare il rigore scientifico, garantire un'ampia partecipazione ed evitare i conflitti di interesse.
<b>5 Mantenersi aggiornati</b>	con l'impegno a mantenere aggiornate le revisioni sistematiche Cochrane, attraverso l'identificazione e l'incorporazione di nuove prove .
<b>6 Impegnarsi ad affrontare quesiti rilevanti</b>	promuovendo la valutazione dei quesiti clinici che vadano a considerare ciò che veramente è importante per le persone che devono prendere decisioni riguardo la salute.
<b>7 Promuovere l'accesso alle informazioni</b>	con un'ampia diffusione dei nostri risultati, attraverso importanti collaborazioni scientifiche e con la promozione di modelli di accesso adeguati, utili per soddisfare i bisogni conoscitivi degli utenti in tutto il mondo.
<b>8 Assicurare qualità</b>	applicando i progressi della metodologia, sviluppando sistemi per il miglioramento della qualità e promuovendo un atteggiamento di apertura verso le possibili critiche.
<b>9 Assicurare continuità</b>	garantendo che la responsabilità delle revisioni e dei processi editoriali venga mantenuta e rinnovata.
<b>10 Permettere un'ampia partecipazione</b>	al lavoro della Cochrane, riducendo le barriere e incoraggiando la diversità.

# COCHRANE LIBRARY (1)

La **Cochrane Library** è una pubblicazione elettronica, con accesso a pagamento, prodotta dalla **Cochrane Collaboration**.

Si tratta di un meta-database composto da **sei banche dati**, all'interno delle quali è possibile reperire **letteratura indipendente** e di **qualità elevata**, il cui obiettivo è fornire prove sulle quali basare le scelte in ambito clinico e sanitario.

Una **settima banca dati** fornisce informazioni riguardanti i gruppi di lavoro Cochrane (53 ad inizio 2018).

I sette archivi sono interrogabili anche separatamente.

# COCHRANE LIBRARY (2)

La Cochrane Library viene definita  
«la banca dati della evidence-based medicine»,  
cioè la medicina basata sulle prove di efficacia.

**Raccoglie e sintetizza le migliori evidenze scientifiche,**  
con lo scopo finale di essere d'aiuto nell'assunzione delle  
decisioni migliori nel campo della salute.

# EVIDENCE-BASED MEDICINE (EBM) <sup>(1)</sup>

Movimento culturale che si è progressivamente diffuso a livello internazionale, favorito da alcuni fenomeni che hanno contribuito ad una crisi dei modelli tradizionali della medicina:

- Crescita esponenziale dell'informazione biomedica, sia per volume che per complessità
- Limitato trasferimento dei risultati della/dalla ricerca all'assistenza sanitaria
- Crisi economica dei sistemi sanitari
- Maggior livello di consapevolezza degli utenti sui servizi e sulle prestazioni sanitarie
- Sviluppo delle tecnologie informatiche che ha aperto una nuova era dell'informazione biomedica

# EVIDENCE-BASED MEDICINE (EBM) (2)

Il termine **evidence-based medicine** compare per la prima volta nella letteratura medica nel 1992, sul Journal of the American Medical Association:

JAMA. 1992 Nov 4;268(17):2420-5.

**Evidence-based medicine. A new approach to teaching the practice of medicine.**

Evidence-Based Medicine Working Group.

Nel 1996 David Sackett, definito il padre spirituale della EBM, definisce cos'è e cosa non è EBM:

BMJ. 1996 Jan 13;312(7023):71-2.

**Evidence based medicine: what it is and what it isn't.**

[Sackett DL](#), [Rosenberg WM](#), [Gray JA](#), [Haynes RB](#), [Richardson WS](#).

# EVIDENCE-BASED MEDICINE (EBM) (3)

Secondo David Sackett, «EBM costituisce un approccio alla pratica clinica dove le decisioni cliniche risultano ***dall'integrazione tra l'esperienza del medico e l'uso coscienzioso, esplicito e giudizioso delle migliori evidenze scientifiche disponibili***, mediate dalle preferenze del paziente».

Sackett precisa inoltre che «***le evidenze riguardano l'accuratezza dei test diagnostici, la potenza dei fattori prognostici, l'efficacia e sicurezza dei trattamenti preventivi, terapeutici e riabilitativi***».

# L'EVIDENZA SCIENTIFICA

Nella scala gerarchica dell'evidenza scientifica, sono le **REVISIONI SISTEMATICHE** ad occupare il gradino più alto, al di sopra dei trials clinici randomizzati

***EVIDENZA***



***REVISIONE SISTEMATICA***

# PIRAMIDE DELLE EVIDENZE



# REVISIONI SISTEMATICHE <sup>(1)</sup>

Si tratta di strumenti di **ricerca secondaria**, in quanto riprendono e riassumono dati provenienti da studi di ricerca primaria; si propongono quindi di **identificare, valutare e riassumere i risultati degli studi primari.**

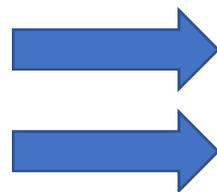
Note per il **rigore metodologico** e l'**indipendenza di giudizio**, le revisioni sistematiche Cochrane sono considerate un solido punto di riferimento per la valutazione dei trattamenti, sia farmacologici che di altro tipo.

Forniscono una valutazione **complessiva** ed **esaustiva** di tutte le informazioni disponibili su una determinata problematica/malattia/intervento.

# REVISIONI SISTEMATICHE (2)

Le revisioni sistematiche pubblicate sulle riviste scientifiche, per esigenze editoriali, tendono a limitare il contenuto e il numero di figure e tabelle.

Le revisioni sistematiche Cochrane, invece, presentano tutte le informazioni disponibili, figure e tabelle comprese, in **modo strutturato** e **secondo un ordine standardizzato**, allo scopo di assicurare la **miglior qualità informativa** possibile:



quality of conduct  
quality of reporting

# REVISIONI SISTEMATICHE <sup>(3)</sup>

Le revisioni sistematiche Cochrane sono esclusivamente **revisioni di studi clinici randomizzati**, identificati tramite una **ricerca esaustiva** condotta su tutte le più prestigiose riviste mediche pubblicate nelle diverse lingue.

Costituiscono le prove più valide dell'efficacia o meno di un determinato intervento e le basi più affidabili per raccomandazioni in ambito diagnostico o terapeutico.

# REVISIONI SISTEMATICHE (4)

Le R.S. si rivelano quindi **strumenti molto utili per la redazione di linee guida** atte all'orientamento del medico nella pratica clinica quotidiana.

La loro utilità si manifesta anche al momento di prendere decisioni razionali in campo sanitario: permettono di valutare l'efficacia degli strumenti dell'assistenza sanitaria, e quanto le risorse economiche siano impegnate in modo ottimale.

# REVISIONI SISTEMATICHE: elementi chiave

- **Quesito** formulato in modo chiaro
- **Progettazione**: rigorosa definizione – a priori – dei criteri di inclusione ed esclusione
- **Ricerca** esaustiva e riproducibile degli studi disponibili (pubblicati e non pubblicati)
- **Valutazione metodologica** degli studi inclusi
- **Eventuale sintesi quantitativa** dei risultati attraverso la **meta-analisi**

# REVISIONI NARRATIVE vs REVISIONI SISTEMATICHE

- La letteratura disponibile relativa ad un determinato argomento viene presa in considerazione in modo **selettivo** e **soggettivo** da parte dell'autore della revisione.
- Le revisioni narrative presentano una visione panoramica dell'argomento, ponendo quesiti in modo generico; assomigliano a capitoli di libri che riassumono un argomento ampio.
- Non dichiarano la metodologia utilizzata.

# REVISIONI SISTEMATICHE vs META-ANALISI

All'interno di alcune comunità scientifiche i due termini tendono ad essere utilizzati come sinonimi.

E' più corretto considerare le **meta-analisi** come la **componente statistica** (analisi quantitativa) di una **revisione sistematica** (analisi qualitativa).

# COCHRANE LIBRARY: contenuto

- **Cochrane Database of Systematic Reviews (CDSR)**
- **Cochrane Central Register of Controlled Trials (CENTRAL)**
- **Health Technology Assessment Database (HTA):** ultimo aggiornamento ottobre 2016
- **Cochrane Methodology Register (CMR):** aggiornamento interrotto a luglio 2012
- **Database of Abstracts of Reviews of Effects (DARE):** aggiornamento interrotto ad aprile 2015
- **NHS Economic Evaluation Database (EED):** aggiornamento interrotto a aprile 2015

# CDSR: Cochrane Database of Systematic Reviews

E' la principale risorsa mondiale sulle revisioni sistematiche in campo sanitario.

Include le **revisioni sistematiche** Cochrane, i **protocolli** delle revisioni sistematiche Cochrane e gli **editoriali**.

Viene aggiornata con la modalità «pubblica-  
quando-la-revisione-è-pronta»

# CENTRAL: Cochrane Central Register of Controlled Trials

Registro di tutte le segnalazioni di studi controllati randomizzati e quasi randomizzati.

# CMR: Cochrane Methodology Register

Bibliografia di pubblicazioni che concernono i metodi utilizzati nella conduzione di studi controllati (riviste, libri, atti di convegno).

Contiene studi su metodi particolari utilizzati nelle revisioni sistematiche e altri studi più generali su metodologie che potrebbero essere rilevanti per chi volesse condurre una revisione sistematica.

# DARE: Database of Abstracts of Reviews of Effects

E' l'unico database a contenere abstract di revisioni sistematiche di cui sia stata valutata la qualità.

Ogni abstract contiene una sintesi della revisione e un commento critico sulla qualità complessiva.

## HTA: Health Technology Assessment Database

Contiene i dettagli delle valutazioni delle tecnologie sanitarie completate e in corso, provenienti da tutto il mondo.

Lo scopo di questo database è quello di migliorare la qualità delle cure, nonché il rapporto costo-efficacia delle stesse.

## EED: NHS Economic Evaluation Database

Lo scopo di questa banca dati è di supportare i decisori, individuando sistematicamente valutazioni economiche da tutto il mondo, valutandone la qualità e mettendone in evidenza i punti di forza e di debolezza

# The About The Cochrane Collaboration Database

Raccoglie tutte le informazioni sui gruppi di revisione e sui centri che fanno parte della Cochrane Collaboration, contatti inclusi.

# COCHRANE LIBRARY : l'accesso

**UNIVERSITÀ DEGLI STUDI DI BRESCIA** **unibs.it**  @Mail

Ateneo Didattica Ricerca

> DIPARTIMENTI > LABORATORI H&W > CENTRI DI ATENEEO **BIBLIOTECHE** Servizi online

### Sistema Bibliotecario di Ateneo

- > Organizzazione
- > Servizi
- > Cerca e trova risorse
- > Relazioni e statistiche
- > Biblioteca di Economia e Giurisprudenza
- > Biblioteca di Ingegneria
- ▼ **Biblioteca di Medicina**
  - > Presentazione
  - > Elenco personale
  - > Patrimonio
  - > Guide e materiali informativi

Home > Biblioteche

### Biblioteca di Ingegneria e Medicina - Sede di Medicina

Sede: Edificio di Medicina e Chirurgia in Viale Europa, 11.

Orari:

- Biblioteca: lunedì-venerdì 8.30-17.45.
- Sale studio ad accesso libero (adiacenti alla biblioteca): lunedì-giovedì 8.00-18.30, venerdì 8.00-17.45.

### News ed eventi

altre news » altri eventi »

#### Possibile limitazione dei servizi - 25 Gennaio

Si informa che giovedì 25 Gennaio 2018, dalle ore 9.30 alle ore 12.30 circa, alcuni servizi della biblioteca potrebbero subire interruzioni o limitazioni a causa di un'assemblea sindacale del personale. (Continua a leggere)

#### Introduzione alla Cochrane Library

La Biblioteca di Ingegneria e Medicina - sede di Medicina organizza un incontro di introduzione alla Cochrane Library, la principale banca dati nel campo delle prove di efficacia. (Leggi il testo completo...)

#### Uptodate - Accesso ripristinato

L'editore ha riaperto l'accesso alla banca dati in attesa del perfezionamento del rinnovo contrattuale

- Futuro studente
- International students
- Studenti e Laureati
- Personale docente
- Personale tecnico amministrativo
- Aziende ed enti

### Sede

Viale Europa, 11 - 25123 Brescia  
Tel. +390303717368  
biblioteca.med@unibs.it

### Pagine Correlate

- > Cerca e trova risorse - Sistema Bibliotecario di Ateneo

### Siti correlati

- > Catalogo
- > ACNP - Periodici UniBS (integrato con SFX)
- > Cerca una rivista o un e-book
- > Cerca un articolo
- > Risorse elettroniche - Elenco completo
- > UniBS Discovery 28
- > PubMed (integrato con SFX)



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## Sistema Bibliotecario di Ateneo

[> Organizzazione](#)

[> Servizi](#)

**> Cerca e trova risorse**

[> Patrimonio](#)

[> Cataloghi delle monografie e dei periodici cartacei](#)

[> Biblioteca digitale](#)

[> Accesso da remoto](#)

[> SIRIO e SFX](#)

[> UniBS Discovery](#)

[> Relazioni e statistiche](#)

[> Biblioteca di Economia e Giurisprudenza](#)

[> Biblioteca di Ingegneria](#)

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Home > Biblioteche

## Cerca e trova risorse - Sistema Bibliotecario di Ateneo

[> Patrimonio](#)

[> Cataloghi delle monografie e dei periodici cartacei](#)

[> Biblioteca digitale](#)

[> Accesso da remoto](#)

[> SIRIO e SFX](#)

[> UniBS Discovery](#)

In questa sezione vengono presentate le risorse cartacee e digitali del Sistema Bibliotecario di Ateneo e gli strumenti che consentono di interrogarle ed accedervi.



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[Personale docente](#)

[Personale tecnico amministrativo](#)

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### Contatti

UOS Risorse elettroniche  
[risorse.elettroniche@unibs.it](mailto:risorse.elettroniche@unibs.it)

### Siti correlati

[> Catalogo](#)

[> ACNP - Periodici UniBS \(integrato con SFX\)](#)

[> Cerca una rivista o un e-book](#)

[> Cerca un articolo](#)

[> Risorse elettroniche - Elenco completo](#)

[> UniBS Discovery](#)

# Sistema Bibliotecario di Ateneo

- Organizzazione
- Servizi
- Cerca e trova risorse
  - Patrimonio
  - Cataloghi delle monografie e dei periodici cartacei
  - Biblioteca digitale**
  - Accesso da remoto
  - SIRIO e SFX
  - UniBS Discovery
- Relazioni e statistiche
- Biblioteca di Economia e Giurisprudenza
- Biblioteca di Ingegneria
- Biblioteca di Medicina

Home > Biblioteche > Cerca e trova risorse

## Biblioteca digitale

La Biblioteca digitale raccoglie e rende disponibile un'ampia ed aggiornata selezione di risorse elettroniche:

- banche dati;
- periodici elettronici;
- e-book.

La maggior parte di queste risorse è accessibile grazie a contratti sottoscritti dal Sistema Bibliotecario di Ateneo; soltanto un numero limitato è fruibile gratuitamente in open access.

Si ricorda che la consultazione è riservata esclusivamente agli utenti istituzionali. Se non diversamente indicato, l'accesso avviene da tutti i dispositivi connessi alla rete di ateneo e dall'esterno, previa autenticazione, via proxy server o VPN (si vedano le istruzioni per l'accesso da remoto).

Download, stampa e copia di documenti sono consentiti, in modo non sistematico, per uso personale di studio o ricerca e non a scopo di lucro, nella misura prevista dalle singole licenze.

L'elenco che segue presenta in ordine alfabetico le principali risorse elettroniche disponibili. Per ciascuna di queste si indica la tipologia, si fornisce una breve descrizione e, se necessario, si rimanda a un'apposita pagina di approfondimento. Cliccando sui nomi delle singole risorse si accede direttamente alle loro interfacce native (i siti web di banche dati, editori, aggregatori etc.) per la consultazione e la navigazione.

### Risorse elettroniche

#### ACM Digital Library

Tipo risorsa: banche dati, periodici, e-book.

La più vasta collezione di articoli a testo pieno e riferimenti bibliografici nel settore Computing and Information Technology. Include la serie completa delle pubblicazioni ACM (Association for Computing Machinery): periodici, conference proceeding, newsletter e altri materiali (video, audio etc.).

#### ACS Journals

Tipo risorsa: periodici.

Collezione di periodici dell'American Chemical Society che copre la ricerca multidisciplinare nel campo della chimica, delle scienze farmaceutiche e degli ambiti correlati. La sottoscrizione consente l'accesso a circa 50 titoli tra i più rilevanti per questo settore, con copertura

- Futuro studente
- International students
- Studenti e Laureati
- Personale docente
- Personale tecnico amministrativo
- Aziende ed enti

## Contatti

UOS Risorse elettroniche  
risorse.elettroniche@unibs.it

## Pagine Correlate

- Accesso da remoto
- Limiti nella riproduzione di documenti

## Siti correlati

- UniBS Discovery
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- Risorse elettroniche - Diritto
- Risorse elettroniche - Economia
- Risorse elettroniche - Ingegneria
- Risorse elettroniche - Medicina

### Cassazione.net

*Consultazione possibile solo presso la Biblioteca di Economia e Giurisprudenza, rivolgendosi al personale.*

Tipo risorsa: banche dati.

Banca dati che fornisce ai professionisti un servizio di informazione sempre aggiornata sulla Corte Suprema di Cassazione e sui principali organi giurisdizionali. L'abbonamento sottoscritto permette di accedere alle massime e alle sentenze di Cassazione, TAR, Consiglio di Stato, Merito (Tribunali, Corti d'Appello etc.) ed ai Codici annotati con la giurisprudenza in tempo reale.

### Cell Press (Elsevier)

Tipo risorsa: periodici.

Accesso ad alcune riviste full text di Cell Press, editore specializzato nella pubblicazione di periodici nel settore biomedico: Current Biology, Structure, Cell, Immunity, Molecular Cell, Neuron, Developmental Cell, Cancer Cell, American Journal of Human Genetics.

### CINAHL Plus with Full Text (EBSCO)

Tipo risorsa: banche dati, periodici, e-book.

La principale banca dati nel settore dell'infermieristica. Raccoglie milioni di riferimenti bibliografici e consente l'accesso al full text di oltre 770 periodici, ai quali si aggiungono libri, capitoli di libri, tesi, conference proceeding, standard e altre risorse.

### CLOCKSS - Controlled Lots of Copies Keep Stuff Safe

Tipo risorsa: periodici.

Archivio internazionale per la conservazione delle pubblicazioni scientifiche in formato digitale (in particolare periodici), gestito da un'associazione non profit in cui collaborano grandi editori accademici e biblioteche universitarie. Mette a disposizione delle biblioteche tutti i contenuti digitali che per vari motivi non sono più accessibili presso gli editori (es. chiusura di un editore, interruzione della pubblicazione di un titolo, impossibilità di accesso ai vecchi numeri di una rivista etc.).

### Cochrane Library (Wiley)

Tipo risorsa: banche dati.

Collezione di diverse banche dati contenenti prove di efficacia e altre informazioni per supportare il processo decisionale nell'assistenza sanitaria; la risorsa principale è il Cochrane Database of Systematic Reviews (CDSR), costantemente aggiornato, che include le revisioni sistematiche, i protocolli e gli editoriali.

### Datastream for Office - Eikon DFO (Thomson Reuters)

*Consultazione possibile solo presso il Dipartimento di Economia e Management e la Biblioteca di Economia e Giurisprudenza, rivolgendosi al personale.*

Tipo risorsa: banche dati.

Banca dati finanziaria, ora riproposta in una nuova versione, contenente le principali variabili macroeconomiche internazionali e le serie storiche di titoli e indici finanziari.

### Digesto (Università "La Sapienza" di Roma - Istituto di Linguistica Computazionale "A. Zampolli" del CNR di Pisa)

Tipo risorsa: banche dati.

Sito web per la consultazione e l'interrogazione del Digesto di Giustiniano in latino e in traduzione italiana (digitalizzazione dell'ed. Milano, Giuffrè, 2005-), ad accesso libero. Il progetto è tuttora in corso di realizzazione.



Other Reviews (DARE)  
Methods Studies (CMR)  
Technology Assessments (HTA)  
Economic Evaluations (EED)  
About Cochrane Database (ABOUT)  
Other Sites  
Cochrane Clinical Answers  
Journal Club  
Podcasts

**Patient reminders and recalls**  
Can they improve immunization rates?  
Read the review →



**Yoga for health and well-being**  
Read the Special Collection →



**Health systems overviews**  
Read the editorial →

**Interventions to increase attendance for diabetic retinopathy screening**

John G Lawrenson, Ella Graham-Rowe, Fabiana Lorencatto, Jennifer Burr, Catey Bunce, Jillian J Francis, Patricia Aluko, Stephen Rice, Luke Vale, Tunde Peto, Justin Presseau, Noah Ivers, Jeremy M Grimshaw  
15 January 2018

**Drug management for acute tonic-clonic convulsions including convulsive status epilepticus in children**

Amy McTague, Timothy Martland, Richard Appleton  
10 January 2018



# COCHRANE LIBRARY: modalità di ricerca

- **BROWSE:**
  - by topic (solo per Reviews e Protocols)**
  - by Review Group**
- **ADVANCED SEARCH (attiva su tutte le banche dati):**
  - Search**
  - Search Manager**
  - MESH terms**

# Il comando «BROWSE»

The image shows a screenshot of the Cochrane Library website. At the top left is the Cochrane Library logo with the tagline "Trusted evidence. Informed decisions. Better health." To the right is a search bar with the text "Search title, abstract, keyword" and a magnifying glass icon. Below the search bar are two buttons: "Browse" and "Advanced Search". A blue arrow points from the search bar area down to the "Browse" button. Below the search bar is a purple navigation bar with the following items: "Cochrane Reviews", "Trials", "More Resources", "About", and "Help". A blue arrow points from the "Cochrane Reviews" item down to a dropdown menu. The dropdown menu contains the following items: "About the CDSR", "Search CDSR", "Browse by Topic", "Browse by Review Group", "Editorials", "Table of contents", "Special Collections", "Cochrane Supplements", and "Cochrane Library iPad Edition". The "Browse by Topic" item is circled in blue. Below the navigation bar are three featured articles. The first article is titled "Patient reminders and recalls" with the subtitle "Can they improve immunization rates?" and a "Read the review" button. The second article is titled "Yoga for health and well-being" with a "Read the Special Collection" button. The third article is titled "Health systems overviews" with the number "34" and a "Read the editorial" button.

Cochrane.org

**Cochrane Library**  
Trusted evidence.  
Informed decisions.  
Better health.

Search title, abstract, keyword

Browse Advanced Search

Cochrane Reviews ▾ Trials ▾ More Resources ▾ About ▾ Help ▾

- About the CDSR
- Search CDSR
- Browse by Topic**
- Browse by Review Group
- Editorials
- Table of contents
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34  
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Blood disorders	Gynaecology	Public health
<b>C</b>	<b>H</b>	<b>R</b>
Cancer	Health & safety at work	Rheumatology
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Complementary & alternative medicine	Heart & circulation	Skin disorders
Consumer & communication strategies	<b>I</b>	Tobacco, drugs & alcohol
<b>D</b>	Infectious disease	<b>U</b>
Dentistry & oral health	<b>K</b>	Urology
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Diagnosis	<b>L</b>	Wounds
<b>E</b>	Lungs & airways	
Ear, nose & throat	<b>M</b>	
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	<b>O</b>	
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# Neurology

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Topic

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- Behcet's syndrome (1)
- Chronic fatigue syndrome (4)
- Delirium (7)
- ▾ Dementia & cognition (172)
- ▾ Epilepsy (104)
  - Fibromyalgia (30)
  - Haemophilia & other coagulopathy (1)

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Cochrane Review Group

- Airways Group (13)
- Anaesthesia, Critical and Emergency Care Group (3)
- Back and Neck Group (2)

## Highlighted Cochrane Review

### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

items = Reviews & Protocols

1043 items matching Neurology

Page: 1 2 3 4 5 6 7 8 9 10 Next ▶

25 per page

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### Psychological treatments for people with epilepsy

Rosa Michaelis, Venus Tang, Janelle L Wagner, Avani C Modi, William LaFrance, Laura H Goldstein, Tobias Lundgren, Markus Reuber  
Online Publication Date: February 2016

New Protocol Intervention

### Puerarin for ischaemic stroke

Bian Liu, Yan Tan, Deren Wang, Ming Liu  
Online Publication Date: February 2016

New search Review Intervention

### Rehabilitation following carpal tunnel release

Susan Peters, Matthew J Page, Michel W Coppieters, Mark Ross, Venerina Johnston  
Online Publication Date: February 2016

New search Review Intervention



### Surgery versus radiosurgery for people with single or solitary brain metastases

Rafel Fuentes, Dimelza Osorio, José Expósito Hernandez, Daniel Simancas-Racines, Xavier Bonfill Cosp

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## Neurology

### Narrow your results

#### Topic

Neurology

- Behcet's syndrome (1)
- Chronic fatigue syndrome (4)
- Delirium (7)
- ▾ Dementia & cognition (172)
- ▾ Epilepsy (104)
- Fibromyalgia (30)
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### Highlighted Cochrane Review

#### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

1043 items matching Neurology

Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

25 per page

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#### Intraoperative mild hypothermia for postoperative neurological deficits in people with intracranial aneurysm

Luying Ryan Li, Chao You, Bhuwan Chaudhary

Online Publication Date: March 2016

# BROWSING per ARGOMENTO: specificare (2)

## Neurology

**Narrow your results**

Topic

- Neurology ←
  - Behcet's syndrome (1)
  - Chronic fatigue syndrome (4)
  - Delirium (7)
  - Dementia & cognition (172)
  - Epilepsy (104)
    - Fibromyalgia (30)
    - Haemophilia & other coagulopathy (1)
  - Head injury (43)
  - Headache & migraine (40)
    - Hydrocephalus (4)
  - Motor neuron disorders (27)
  - Movement disorders (114)
  - Multiple sclerosis (61)
  - Muscle disease (31)
  - Neuro-oncology (44)
  - Neurodevelopmental disorders (40)
    - Neurodiagnostic procedures (1)
    - Neuromuscular disease: general treatments (5)
  - Neuromuscular junction disorders (11)
    - Neurosurgery (3)
  - Peripheral neuropathy (104)
  - Sleep disorders (24)
  - Spinal disorders (16)
  - Stroke (220)

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### Highlighted Cochrane Review

#### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

1043 items matching Neurology

Page: **1** 2 3 4 5 6 7 8 9 10 Next ▶ 25 per page

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**Intraoperative mild hypothermia for postoperative neurological deficits in people with intracranial aneurysm**  
Luying Ryan Li, Chao You, Bhuwan Chaudhary  
Online Publication Date: March 2016

[New search](#) [Review](#) [Intervention](#)

---

**Transcranial direct current stimulation (tDCS) for improving activities of daily living, and physical and cognitive functioning, in people after stroke**  
Bernhard Elsner, Joachim Kugler, Marcus Pohl, Jan Mehrholz  
Online Publication Date: March 2016

[New search](#) [Conclusions changed](#) [Review](#) [Intervention](#)

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**Melatonin as add-on treatment for epilepsy**  
Francesco Brigo, Stanley C Igwe  
Online Publication Date: March 2016

[New search](#) [Review](#) [Intervention](#)

---

**Interventions for preventing delirium in hospitalised non-ICU patients**  
Najma Siddiqi, Jennifer K Harrison, Andrew Clegg, Elizabeth A Teale, John Young, James Taylor, Samantha A Simpkins  
Online Publication Date: March 2016

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## Neurology

Narrow your results

Topic

Neurology ←

Peripheral neuropathy ×

- Bell's palsy (6)
- Carpal tunnel syndrome (11)
- Chronic idiopathic axonal neuropathy (1)
- Chronic inflammatory demyelinating polyradiculopathy (5)
- Critical illness neuropathy (2)
- Diabetes-related (11)
- Entrapment neuropathy (6)

[show more \(15\)](#)

### Highlighted Cochrane Review

#### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

104 items matching Peripheral neuropathy

Page: **1** 2 3 4 5 Next ▶

25 ▼ per page

Sort by: **Date: Newest First** ▼

### Rehabilitation following carpal tunnel release

Susan Peters, Matthew J Page, Michel W Coppieters, Mark Ross, Venerina Johnston

Online Publication Date: February 2016

[New search](#)

[Review](#)

[Intervention](#)

# BROWSING per ARGOMENTO: specificare (4)

## Neurology

**Narrow your results**

Topic

- Neurology ←
- Peripheral neuropathy ×
  - Bell's palsy (6)
  - Carpal tunnel syndrome (11)
  - Chronic idiopathic axonal neuropathy (1)
  - Chronic inflammatory demyelinating polyradiculopathy (5)
  - Critical illness neuropathy (2)
  - Diabetes-related (11)
  - Entrapment neuropathy (6)
  - Fisher syndrome (1)
  - Guillain-Barre syndrome (6)
  - Hereditary multifocal neuropathy (4)
  - Myasthenia gravis (1)
  - Other (10)
  - Painful neuropathy (27)
  - Paraneoplastic neuropathy (3)
  - Paraproteinaemic neuropathy (3)
  - Peroneal nerve palsy & foot drop (1)
  - Pes cavus (1)
  - Plexopathy (3)
  - Post-herpetic neuralgia (3)
  - Toxic neuropathy (1)
  - Trigeminal neuralgia (2)
  - Vasculitic neuropathy (1)

### Highlighted Cochrane Review

**Topiramate monotherapy for juvenile myoclonic epilepsy**  
Jia Liu, Lu-Ning Wang, Yu-Ping Wang

104 items matching Peripheral neuropathy

Page: 1 2 3 4 5 Next ▶

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#### Rehabilitation following carpal tunnel release

Susan Peters, Matthew J Page, Michel W Coppieters, Mark Ross, Venerina Johnston  
Online Publication Date: February 2016

#### Ascorbic acid for the treatment of Charcot-Marie-Tooth disease

Burkhard Gess, Jonathan Baets, Peter De Jonghe, Mary M Reilly, Davide Pareyson, Peter Young

Online Publication Date: December 2015

#### Antiviral treatment for Bell's palsy (idiopathic facial paralysis)

Ildiko Gagyor, Vishnu B Madhok, Fergus Daly, Dhruvashree Somasundara, Michael Sullivan, Fiona Gammie, Frank Sullivan

Online Publication Date: November 2015

#### Psychological therapies for the management of chronic neuropathic pain in adults

Christopher Eccleston, Leslie Hearn, Amanda C de C Williams

Online Publication Date: October 2015

# BROWSING per ARGOMENTO: specificare (5)

## Neurology

**Narrow your results**

Topic

- Neurology
- Peripheral neuropathy
- Painful neuropathy

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Date

Published or updated within the last:

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Cochrane Review Group

- Musculoskeletal Group (5)
- Neuromuscular Group (6)
- Pain, Palliative and Supportive Care Group (16)

Stage

- Protocol (4)
- Review (23)

Type

- Intervention (26)
- Overview (1)

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### Highlighted Cochrane Review

#### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

27 items matching Painful neuropathy

Page: **1** 2 Next ▶

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#### Psychological therapies for the management of chronic neuropathic pain in adults

Christopher Eccleston, Leslie Hearn, Amanda C de C Williams

Online Publication Date: October 2015

Review  Intervention

#### Milnacipran for pain in fibromyalgia in adults

Malene Cording, Sheena Derry, Tudor Phillips, R Andrew Moore, Philip J Wiffen

Online Publication Date: October 2015

New search  Review  Intervention

#### Oral nonsteroidal anti-inflammatory drugs for neuropathic pain

R Andrew Moore, Ching-Chi Chi, Philip J Wiffen, Sheena Derry, Andrew S C Rice

Online Publication Date: October 2015

Review  Intervention

#### Buprenorphine for neuropathic pain in adults

Philip J Wiffen, Sheena Derry, R Andrew Moore, Cathy Stannard, Dominic Aldington, Peter Cole, Roger Knaggs

Online Publication Date: September 2015

Review  Intervention

# BROWSING per ARGOMENTO: limitare (1)

## Neurology

**Narrow your results**

Topic

- Neurology
- Peripheral neuropathy
- Painful neuropathy

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Date

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- 2 years (10)

Cochrane Review Group

- Musculoskeletal Group (5)
- Neuromuscular Group (6)
- Pain, Palliative and Supportive Care Group (16)

Stage

- Protocol (4)
- Review (23)

Type

- Intervention (26)
- Overview (1)

RSS feed 

**Highlighted Cochrane Review**

**Topiramate monotherapy for juvenile myoclonic epilepsy**  
Jia Liu, Lu-Ning Wang, Yu-Ping Wang

27 items matching Painful neuropathy

Page: **1** 2 Next 25 per page

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**Psychological therapies for the management of chronic neuropathic pain in adults**  
Christopher Eccleston, Leslie Hearn, Amanda C de C Williams  
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**Buprenorphine for neuropathic pain in adults**  
Philip J Wiffen, Sheena Derry, R Andrew Moore, Cathy Stannard, Dominic Aldington, Peter Cole, Roger Knaggs  
Online Publication Date: September 2015  
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# BROWSING per ARGOMENTO: limitare (2)

## Neurology

**Narrow your results**

Topic

- Neurology
- Peripheral neuropathy
- Painful neuropathy

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**Cochrane Review Group**

- Pain, Palliative and Supportive Care Group (16)

**Stage**

- Protocol (1)
- Review (15)

**Type**

- Intervention (15)
- Overview (1)

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### Highlighted Cochrane Review

#### Topiramate monotherapy for juvenile myoclonic epilepsy

Jia Liu, Lu-Ning Wang, Yu-Ping Wang

16 items matching Painful neuropathy

Page: 1

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#### Psychological therapies for the management of chronic neuropathic pain in adults

Christopher Eccleston, Leslie Hearn, Amanda C de C Williams

Online Publication Date: October 2015

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#### Milnacipran for pain in fibromyalgia in adults

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#### Oral nonsteroidal anti-inflammatory drugs for neuropathic pain

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Review Intervention

#### Buprenorphine for neuropathic pain in adults

Philip J Wiffen, Sheena Derry, R Andrew Moore, Cathy Stannard, Dominic Aldington, Peter Cole, Roger Knaggs

Online Publication Date: September 2015

Review Intervention

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Airways Group

Anaesthesia, Critical and Emergency Care Group

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Back and Neck Group

Bone, Joint and Muscle Trauma Group

Breast Cancer Group

### C

Childhood Cancer Group

Colorectal Cancer Group

Common Mental Disorders Group

Consumers and Communication Group

Cystic Fibrosis and Genetic Disorders Group

### D

Dementia and Cognitive Improvement Group

Developmental, Psychosocial and Learning Problems Group

Drugs and Alcohol Group

### E

Effective Practice and Organisation of Care Group

ENT Group

Epilepsy Group

Eyes and Vision Group

### F

Fertility Regulation Group

### G

Gynaecological, Neuro-oncology and Orphan Cancer Group

Gynaecology and Fertility Group

### H

Haematological Malignancies Group

Heart Group

Hepato-Biliary Group

HIV/AIDS Group

Hypertension Group

### I

IBD Group

Incontinence Group

Infectious Diseases Group

Injuries Group

### K

Kidney and Transplant Group

### L

Lung Cancer Group

### M

Metabolic and Endocrine Disorders Group

Methodology Review Group

Movement Disorders Group

Multiple Sclerosis and Rare Diseases of the CNS Group

Musculoskeletal Group

### N

Neonatal Group

Neuromuscular Group

### O

Oral Health Group

### P

Pain, Palliative and Supportive Care Group

Pregnancy and Childbirth Group

Public Health Group

### S

Schizophrenia Group

Skin Group

STI Group

Stroke Group

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Upper GI and Pancreatic Diseases Group

Urology Group

### V

Vascular Group

### W

Work Group

Wounds Group



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**Cochrane Emergency and Critical Care**

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- **SEARCH MANAGER:** per creare strategie di ricerca complesse con la possibilità di utilizzare, oltre agli operatori booleani, operatori di «prossimità»
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The screenshot shows the Wiley Online Library search page. At the top left, the logo for Cochrane Library is visible. A search bar contains the text 'alzheimer' and a dropdown menu is open, displaying a list of search suggestions. A blue arrow points from a text box to the search bar. Another blue arrow points from a second text box to the plus sign in the search bar. The page includes navigation tabs for 'Search', 'Search Manager', 'Medical Terms (MeSH)', and 'Browse'. A 'Log in / Register' link is in the top right. The footer contains copyright information and the Wiley logo.

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- Alzet
- Alzheimer beta-amyloid peptide
- Alzheimer cell
- Alzheimer dementia
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- Alzheimer type dementia
- Alzheimer type dementias
- Alzheimer-type
- Alzheimer-type dementia
- Alzheimer's
- Alzheimer's cell
- Alzheimer's dementia
- Alzheimer's disease
- Alzheimer's neurofibrillary degeneration
- Alzheimer's scleroses
- Alzheimer's sclerosis
- Alzheimers
- Alzheimers disease
- Alzheimers'
- Alzheimers' disease

Utilizzando il menù a tendina, possibilità di ricercare per campi

Utilizzando il tasto +, possibilità di aggiungere altre quattro stringhe di ricerca

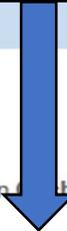
Search Search Manager Medical Terms (MeSH) Browse

+ Title, Abstract, Keywords "Alzheimer's disease"

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Clear

Possibilità di riordinare per data, rilevanza, titolo



- All Results (4325)
- Cochrane Reviews (83)
    - All
    - Review
    - Protocol
  - Other Reviews (107)
  - Trials (4001)
  - Methods Studies (39)
  - Technology Assessments (52)
  - Economic Evaluations (43)
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Cochrane Database of Systematic Reviews : Issue 3 of 12, March 2016

Issue [updated daily](#) throughout month

There are 83 results from 9320 records for your search on "Alzheimer's disease" in Title, Abstract, Keywords in 'Cochrane Reviews'

Pages 1 - 25 | 26 - 50 | 51 - 75 | 76 - 83

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[Mini-Mental State Examination \(MMSE\) for the detection of dementia in clinically unevaluated people aged 65 and over in community and primary care populations](#)  
 Sam T Creavin , Susanna Wisniewski , Anna H Noel-Storr , Clare M Trevelyan , Thomas Hampton , Dane Rayment , Victoria M Thom , Kirsty J E Nash , Hosam Elhamoui , Rowena Milligan , Anish S Patel , Demitra V Tsvos , Tracey Wing , Emma Phillips , Sophie M Kellman , Hannah L Shackleton , Georgina F Singleton , Bethany E Neale , Martha E Watton and

Review Dx

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- Dx** Diagnostic
- Ov** Overview
- Pg** Prognosis
- Qu** Qualitative

Tipologia

[Statins for the prevention of dementia](#)  
 Bernadette McGuinness , David Craig , Roger Bullock and Peter Passmore  
 Online Publication Date: January 2016

Ns Review

[Pharmacological interventions for cognitive decline in people with Down syndrome](#)  
 Nuala Livingstone , Jennifer Hanratty , Rupert McShane and Geraldine Macdonald  
 Online Publication Date: October 2015

Review

[Montreal Cognitive Assessment for the diagnosis of Alzheimer's disease and other dementias](#)  
 Daniel HJ Davis , Sam T Creavin , Jennifer LY Yip , Anna H Noel-Storr , Carol Brayne and Sarah Cullum  
 Online Publication Date: October 2015

Review Dx

Status

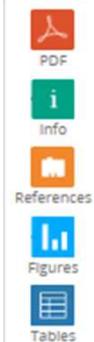
- Cc** Conclusions changed
- Ns** New search
- Mc** Major change
- Up** Update
- Wd** Withdrawn
- Cm** Comment

[Treatment of epilepsy for people with Alzheimer's disease](#)  
 Jia Liu and Lu-Ning Wang  
 Online Publication Date: October 2015

Protocol

# TIPOLOGIA E STATUS: legenda

<b>Review</b>	A full review, complete with results and discussion, possibly including meta-analyses to combine results across studies.
<b>Protocol</b>	The outline of a review in preparation, including the background, rationale and methods.
<b>Methodology</b>	A full-text systematic review of methodological studies.
<b>Diagnostic</b>	A full-text systematic review of studies assessing accuracy of diagnostic tests.
<b>Overview</b>	An overview of multiple Cochrane intervention reviews addressing the effects of two or more potential interventions for a single condition or health problem.
<b>New</b>	A new protocol or review that has been published in the most recent issue.
<b>Conclusions changed</b>	There has been an important change to the conclusions of the review published in the most recent issue.
<b>New search</b>	A new search for studies has been conducted for an existing review as published in the most recent issue.
<b>Major change</b>	The protocol has been amended to reflect a change in scope published in the most recent issue.
<b>Withdrawn</b>	The review or protocol has been withdrawn, which may be because it was considered to be out of date. Reasons for withdrawal are specified in the document.
<b>Comment</b>	The review includes comments. Readers can submit comments, which are incorporated into the review together with answers and feedback from the review authors.

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Cochrane Database of Systematic Reviews

## Mini-Mental State Examination (MMSE) for the detection of dementia in clinically unevaluated people aged 65 and over in community and primary care populations

[Review](#)[Diagnostic](#)**Dx**

Sam T Creavin, Susanna Wisniewski, Anna H Noel-Storr, Clare M Trevelyan, Thomas Hampton, Dane Rayment, Victoria M Thom, Kirsty J E Nash, Hosam Elhamoui, Rowena Milligan, Anish S Patel, Demitra V Tsivos, Tracey Wing, Emma Phillips, Sophie M Kellman, Hannah L Shackleton, Georgina F Singleton, Bethany E Neale, Martha E Watton, Sarah Cullum

First published: 13 January 2016

Assessed as up-to-date: 31 May 2014

Editorial Group: Cochrane Dementia and Cognitive Improvement Group

DOI: 10.1002/14651858.CD011145.pub2 [View/save citation](#)

Cited by: 2 articles

[Citation tools](#) score 39

### Abstract

#### Background

The Mini Mental State Examination (MMSE) is a cognitive test that is commonly used as part of the evaluation for possible dementia.

#### Objectives

To determine the diagnostic accuracy of the Mini-Mental State Examination (MMSE) at various cut points for dementia in people aged 65 years and over in community and primary care settings who had not undergone prior testing for dementia.

#### Search methods

We searched the specialised register of the Cochrane Dementia and Cognitive Improvement Group, MEDLINE (OvidSP), EMBASE (OvidSP), PsycINFO (OvidSP), LILACS (BIREME), ALOIS, BIOSIS previews (Thomson Reuters Web of Science), and Web of Science Core Collection, including the Science Citation Index and the Conference Proceedings Citation Index (Thomson Reuters Web of Science).



- Abstract
- Background
- Objectives
- Methods
- Results
- Discussion
- Authors' conclusions
- Acknowledgements
- Data
- Appendices
- What's new
- Contributions of authors
- Declarations of interest
- Sources of support
- Differences between protocol and review
- Characteristics of studies
- References to studies included in this review
- References to studies excluded from this review
- References to studies awaiting assessment
- References to ongoing studies
- Additional references
- Version History
- Citing Literature

## Plain language summary

English | German | Croatian

### Mini-Mental State Examination (MMSE) for the detection of dementia in people aged over 65

The term 'dementia' covers a group of brain problems that cause gradual deterioration of brain function, thinking skills, and ability to perform everyday tasks (e.g. washing and dressing). People with dementia may also develop problems with their mental health (mood and emotions) and behaviour that are difficult for other people to manage or deal with. The process that causes dementia in the brain is often degenerative (due to brain damage over time). Subtypes of dementia include Alzheimer's disease dementia, vascular dementia, dementia with Lewy bodies and frontotemporal dementia.

We aimed to assess the accuracy of the Mini-Mental State Examination (MMSE), which is commonly used as part of the process when considering a diagnosis of dementia, according to the definition in the *Diagnostic and Statistical Manual of Mental Disorders (DSM)*. The MMSE is a paper-based test with a maximum score of 30, with lower scores indicating more severe cognitive problems. The cut point established for the MMSE defines 'normal' cognitive function and is usually set at 24, although theoretically it could fall anywhere from 1 to 30. We searched a wide range of resources and found 24,310 unique citations (hits). We reviewed the full text of 317 academic papers and finally included 70 articles, referring to 48 studies in our review. We included community studies (by which we mean people living in the community who have ) and primary care studies (by which we mean studies that had an office-based first contact care with a non specialist clinician - which would often be a GP).

Two of the studies had serious design weaknesses with regard to their methods for selecting participants, three with regard to the application of the test (MMSE), and nine with regard to the presentation of flow and timing. We were able to do a combined statistical analysis (meta-analysis) on 28 studies in the community setting (44 articles) and 6 studies in primary care (8 articles), but we could not extract usable data for the remaining 14 community studies. Two of the six studies in primary care were conducted in people who had symptoms of possible dementia. We were able to calculate the summary diagnostic accuracy of the MMSE at three cut points in community-based studies, but we didn't have enough data to do this in the primary care studies. A perfect test would have sensitivity (ability to identify anyone with dementia) of 1.0 (100%) and specificity (ability to identify people without dementia) of 1.0 (100%). For the MMSE, the summary accuracy at a cut point of 25 (10 studies) was sensitivity 0.87 and specificity 0.82. In seven studies that adjusted accuracy estimates for level of education, we found that the test had a sensitivity of 0.97 and specificity of 0.70. The summary accuracy at a cut point of 24 (15 studies) was sensitivity 0.85 and specificity 0.90. Based on these results, we would expect 85% of people with dementia to be correctly identified with the MMSE, while 15% would be wrongly classified as not having dementia; 90% of those tested would be correctly identified as not having dementia whilst 10% would be false positives and might be referred for further testing.

Our results support the use of the MMSE as part of the process for deciding whether or not someone has dementia, but the results of the test should be interpreted in broader context of the individual patient, such as their personality, behaviour and how they are managing at home and in daily life.

Text size Share Comment

- [Abstract](#)
- [Background](#)
- [Objectives](#)
- [Methods](#)
- [Results](#)
- [Discussion](#)
- [Authors' conclusions](#)
- [Acknowledgements](#)
- [Data](#)
- [Appendices](#)
- [What's new](#)
- [Contributions of authors](#)
- [Declarations of interest](#)
- [Sources of support](#)
- [Differences between protocol and review](#)
- [Characteristics of studies](#)
- [References to studies included in this review](#)
- [References to studies excluded from this review](#)
- [References to studies awaiting assessment](#)
- [References to ongoing studies](#)
- [Additional references](#)
- [Version History](#)
- [Citing Literature](#)



PDF



Info



References



Figures



Tables

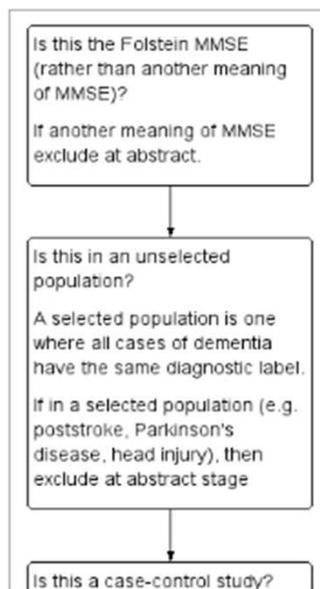
## Methods

### Criteria for considering studies for this review

#### Types of studies

The inclusion criteria for studies in this review were based on the generic protocol for neuropsychological tests in dementia (Davis 2013a). We reviewed the diagnostic accuracy of the MMSE when used in people aged over 65 years in non-specialist settings, including community settings (population-based screening) and primary care settings (where people may be screened opportunistically or present to the primary care practitioner with memory problems). We included studies that examined the diagnostic accuracy of the MMSE in people considered to have a memory problem (by patient, informant or clinician), as well as screening studies that examined the diagnostic accuracy in people regardless of a memory complaint (asymptomatic people). We analysed studies separately based on whether they were screening studies or not, as described in *Investigations of heterogeneity*. We included a diagnosis of dementia at any stage of disease (as long as the dementia was not previously identified by a specialist), as we considered that this pragmatic approach was most likely to be useful in informing current health policy and clinical practice. We did not examine the accuracy of MMSE for the diagnosis of pre-clinical dementia (Sperling 2011), as this will be the subject of a separate review.

We included cross-sectional studies that administered the index test and the reference standard(s) within a short time span (less than six months). We excluded case-control studies because of the risk of bias (Whiting 2013). We did not include delayed verification studies, as these will be examined in a separate review, as described in the *Background*. We included studies where we anticipated 2 x 2 data would be available even if it was not reported in the original paper, and we contacted the authors to obtain it where necessary. Figure 1 outlines the process that we used for including articles in the review; further details are given in *Selection of studies*.



Text size Share Comment

- Abstract
- Background
- Objectives
- **Methods**
- Results
- Discussion
- Authors' conclusions
- Acknowledgements
- Data
- Appendices
- What's new
- Contributions of authors
- Declarations of interest
- Sources of support
- Differences between protocol and review
- Characteristics of studies

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- References to studies included in this review
- References to studies excluded from this review
- References to studies awaiting assessment
- References to ongoing studies
- Additional references
- Version History
- Citing Literature



PDF



Info



References



Figures



Tables



PDF



Info



References



Figures



Tables

## » References

## » Version History

### Version 2

Mini-Mental State Examination (MMSE) for the detection of dementia in clinically unevaluated people aged 65 and over in community and primary care populations

Sam T Creavin, Susanna Wisniewski, Anna H Noel-Storr, Clare M Trevelyan, Thomas Hampton, Dane Rayment, Victoria M Thom, Kirsty J E Nash, Hosam Elhamoui, Rowena Milligan, Anish S Patel, Demitra V Tsivos, Tracey Wing, Emma Phillips, Sophie M Kellman, Hannah L Shackleton, Georgina F Singleton, Bethany E Neale, Martha E Watton, Sarah Cullum

Article first published online: 13 Jan 2016 | DOI: 10.1002/14651858.CD011145.pub2

### Version 1

Mini-Mental State Examination (MMSE) for the detection of Alzheimer's dementia and other dementias in asymptomatic and previously clinically unevaluated people aged over 65 years in community and primary care populations

Sam T Creavin, Anna H Noel-Storr, Nadja Smailagic, Antri Giannakou, Elizabeth Ewins, Susanna Wisniewski, Sarah Cullum

Article first published online: 10 Jun 2014 | DOI: 10.1002/14651858.CD011145

## » Citing Literature

Results

Discussion

Authors' conclusions

Acknowledgements

Data

Appendices

What's new

Contributions of authors

Declarations of interest

Sources of support

Differences between  
protocol and review

Characteristics of studies

References to studies  
included in this review

References to studies  
excluded from this  
review

References to studies  
awaiting assessment

References to ongoing  
studies

Additional references

► Version History

Citing Literature

[Go to old article view](#)

PDF



Info



References



Figures



Tables

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## Mini-Mental State Examination (MMSE) for the detection of dementia in clinically unevaluated people aged 65 and over in community and primary care populations

[Review](#) [Diagnostic](#)

Sam T Creavin [✉](#), Susanna Wisniewski, Anna H Noel-Storr, Clare M Trevelyan, Thomas Hampton, Dane Rayment, Victoria M Thom, Kirsty J E Nash, Hosam Elhamoui, Rowena Milligan, Anish S Patel, Demitra V Tsivos, Tracey Wing, Emma Phillips, Sophie M Kellman, Hannah L Shackleton, Georgina F Singleton, Bethany E Neale, Martha E Watton, Sarah Cullum

First published: 13 January 2016

Assessed as up-to-date: 31 May 2014

Editorial Group: Cochrane Dementia and Cognitive Improvement Group

DOI: 10.1002/14651858.CD011145.pub2 [View/save citation](#)Cited by: 2 articles [Citation tools](#) score 39[Abstract](#)[Background](#)[Objectives](#)[Methods](#)[Results](#)[Discussion](#)[Authors' conclusions](#)[Acknowledgements](#)[Data](#)[Appendices](#)[What's new](#)[Contributions of authors](#)[Declarations of interest](#)[Sources of support](#)[Differences between protocol and review](#)[Characteristics of studies](#)[References to studies included in this review](#)[References to studies excluded from this review](#)[References to studies awaiting assessment](#)[References to ongoing studies](#)[Additional references](#)[Version History](#)[Citing Literature](#)

### Abstract

#### Background

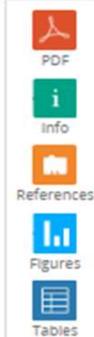
The Mini Mental State Examination (MMSE) is a cognitive test that is commonly used as part of the evaluation for possible dementia.

#### Objectives

To determine the diagnostic accuracy of the Mini-Mental State Examination (MMSE) at various cut points for dementia in people aged 65 years and over in community and primary care settings who had not undergone prior testing for dementia.

#### Search methods

We searched the specialised register of the Cochrane Dementia and Cognitive Improvement Group, MEDLINE (OvidSP), EMBASE (OvidSP), PsycINFO (OvidSP), LILACS (BIREME), ALOIS, BIOSIS previews (Thomson Reuters Web of Science), and Web of Science Core Collection, including the Science Citation Index and the Conference Proceedings Citation Index (Thomson Reuters Web of Science).

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## Statins for the prevention of dementia

New search

Review

Intervention

Bernadette McGuinness , David Craig, Roger Bullock, Peter Passmore

First published: 4 January 2016

Assessed as up-to-date: 11 November 2015

Editorial Group: Cochrane Dementia and Cognitive Improvement Group

DOI: 10.1002/14651858.CD003160.pub3 [View/save citation](#)Cited by: 2 articles  Citation tools 75[See clinical summaries based on this review](#)

### Abstract

 English | French

#### Background

This is an update of a Cochrane review first published in 2001 and then updated in 2009. Vascular risk factors including high cholesterol levels increase the risk of dementia due to Alzheimer's disease and of vascular dementia. Some observational studies have suggested an association between statin use and lowered incidence of dementia.

#### Objectives

To evaluate the efficacy and safety of statins for the prevention of dementia in people at risk of dementia due to their age and to determine whether the efficacy and safety of statins for this purpose depends on cholesterol level, apolipoprotein E (ApoE) genotype or cognitive level.

#### Search methods

We searched ALOIS (the Specialized Register of the Cochrane Dementia and Cognitive Improvement Group), *The Cochrane Library*, MEDLINE, EMBASE, PsycINFO, CINAHL, LILACS, ClinicalTrials.gov and the World Health Organization (WHO) Portal on 11 November 2015.

#### Selection criteria

We included double-blind, randomised, placebo-controlled trials in which statins were administered for at least 12 months to people at risk of dementia.

[Abstract](#)[Summary of findings](#)[Background](#)[Objectives](#)[Methods](#)[Results](#)[Discussion](#)[Authors' conclusions](#)[Acknowledgements](#)[Data and analyses](#)[Appendices](#)[What's new](#)[History](#)[Contributions of authors](#)[Declarations of interest](#)[Sources of support](#)[Characteristics of studies](#)[References to studies included in this review](#)[References to studies excluded from this review](#)[References to ongoing studies](#)[Additional references](#)[References to other published versions of this review](#)[Version History](#)[Related Content](#)[Citing Literature](#)

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## Treatment of epilepsy for people with Alzheimer's disease

Protocol

Intervention

**Protocol**Jia Liu , Lu-Ning Wang

First published: 20 October 2015

Editorial Group: [Cochrane Epilepsy Group](#)DOI: [10.1002/14651858.CD011922](#) [View/save citation](#)

Cited by: 0 articles

 [Citation tools](#)

### Abstract

This is the protocol for a review and there is no abstract. The objectives are as follows:

To assess the efficacy and tolerability of the treatment of epilepsy for people with Alzheimer's disease (AD) (including sporadic AD and dominantly inherited AD).

### Background

#### Description of the condition

Epilepsy is a common neurological disorder and becomes more frequent with age (Brodie 2009). Meanwhile, Alzheimer's disease (AD) is the most common neurodegenerative diseases in the elderly, which is characterised by memory loss, cognitive decline, and behavioural disorders. Although epilepsy is not the predominant symptom in sporadic AD, it is more common in autosomal dominant AD (Wu 2012). It has been estimated that AD is a risk factor for increased seizures in the elderly (Pandis 2012). Approximately 10-22% of AD patients have at least one unprovoked seizure (Mendez 2003). Any type of seizures can be observed in AD (Rao 2009). The prevalence of epilepsy is probably underestimated (Tallis 2002), considering the unrecognised non-convulsive forms. Seizures can be seen even in the early stages of AD (Palop 2007), which suggests seizures may contribute to cognitive impairment.

#### Description of the intervention

Antiepileptic drugs (AEDs) are the current intervention for epilepsy treatment in people with AD. According to a previous study, the efficacy of AEDs in the elderly was proven to be better than that in the younger population (Mattson 1985). The first generation AEDs, such as valproic acid and benzodiazepines, can aggravate cognitive decline in people with AD (Fleisher 2011; Wu 2009). In contrast,

[Abstract](#)[Background](#)[Objectives](#)[Methods](#)[Acknowledgements](#)[Appendices](#)[Contributions of authors](#)[Declarations of interest](#)[Sources of support](#)[Additional references](#)

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<input type="text" value="Title, Abstract, Keywords"/>	<input type="text" value="Alzheimer's disease"/>		<input type="button" value="Go"/> <input type="button" value="Save"/>
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- All
- Current Issue

- Me Methodology
- Dx Diagnostic
- Ov Overview
- Pg Prognosis
- Qu Qualitative
- Cc Conclusions changed
- Ns New search
- Mc Major change
- Up Update

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Pages [1 - 25](#) | [26 - 50](#) | [51 - 75](#) | [76 - 87](#)Sort by [Select all](#) | [Export all](#) | [Export selected](#)

-  Plasma and cerebrospinal fluid amyloid beta for the diagnosis of **Alzheimer's disease** dementia and other dementias in people with mild cognitive impairment (MCI)  
 Craig Ritchie , Nadja Smaligic , Anna H Noel-Storr , Yemisi Takwoingi , Leon Flicker , Sam E Mason and Rupert McShane  
 Online Publication Date: June 2014
-  Rivastigmine for **Alzheimer's disease**  
 Jacqueline S Birks , Lee Yee Chong and John Grimley Evans  
 Online Publication Date: September 2015
-  Selegiline for **Alzheimer's disease**  
 Jacqueline Birks and Leon Flicker  
 Online Publication Date: January 2003
-  <sup>18</sup>F-FDG PET for the early diagnosis of **Alzheimer's disease** dementia and other dementias in people with mild cognitive impairment (MCI)  
 Nadja Smaligic , Marco Vacante , Chris Hyde , Steven Martin , Obioha Ukoumunne and Christos Sachpekidis  
 Online Publication Date: January 2015



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Ns New search

Mc Major change

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Review

**<sup>18</sup>F-FDG PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI)**

Nadja Smailagic , Marco Vacante , Chris Hyde , Steven Martin , Obioha Ukoumunne and Christos Sachpekidis

Online Publication Date: January 2015

Review

Dx

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- All
- Current Issue

- Me** Methodology
- Dx** Diagnostic
- Ov** Overview
- Pg** Prognosis
- Qu** Qualitative
- Cc** Conclusions changed
- Ns** New search
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Pages [1 - 25](#) | [26 - 50](#) | [51 - 75](#) | [76 - 87](#)

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 Plasma and cerebrospinal fluid amyloid beta for the diagnosis of **Alzheimer's disease** dementia and other dementias in people with mild cognitive impairment (MCI)  
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Online Publication Date: January 2015

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- Ov Overview
- Pg Prognosis
- Qu Qualitative
- Cc Conclusions changed
- Ns New search
- Mc Major change
- Up Update
- Wd Withdrawn
- Cm Comment

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Pages [1 - 25](#) | [26 - 50](#) | [51 - 75](#) | [76 - 87](#)

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- [<sup>18</sup>F PET ligands for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment \(MCI\)](#)  
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 Online Publication Date: May 2016
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- [Mini-Mental State Examination \(MMSE\) for the detection of dementia in clinically unevaluated people aged 65 and over in community and primary care populations](#)  
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  - All
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Dx Diagnostic

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Online Publication Date: August 2016  
New Protocol Dx

... and other dementias in people with mild  
Padilla , Javier Zamora , Marta Roqué i Figuls ,  
Protocol Dx

Pharmacological interventions for apathy in Alzheimer's disease  
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Online Publication Date: May 2016  
Protocol

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Online Publication Date: January 2016  
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Statins for the prevention of dementia

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Record #1 of 4  
 ID: CD012312  
 AU: Kirkham Julia G  
 AU: Takwoingi Yemisi  
 AU: Quinn Terry J  
 AU: Rapoport Mark  
 AU: Lanctôt Krista L  
 AU: Maxwell Colleen J  
 AU: Herrmann Nathan  
 AU: Gill Sudeep S  
 AU: Rochon Paula A  
 AU: Seitz Dallas P  
 TI: Depression rating scales for detection of major depression in people with dementia  
 SO: Cochrane Database of Systematic Reviews  
 YR: 2016  
 NO: 8  
 PB: John Wiley & Sons, Ltd  
 CC: DEMENTIA  
 DOI: 10.1002/14651858.CD012312  
 AB: This is the protocol for a review and there is no abstract. The objectives are as follows:To identify the accur  
 US: http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD012312/abstract

Record #2 of 4  
 ID: CD012197  
 AU: Ruthirakuhan Myuri T  
 AU: Herrmann Nathan  
 AU: Abraham Eleenor H  
 AU: Lanctôt Krista L  
 TI: Pharmacological interventions for apathy in Alzheimer's disease  
 SO: Cochrane Database of Systematic Reviews  
 YR: 2016  
 NO: 5  
 PB: John Wiley & Sons, Ltd  
 CC: DEMENTIA  
 DOI: 10.1002/14651858.CD012197  
 AB: This is the protocol for a review and there is no abstract. The objectives are as follows:To assess the safety  
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Record #3 of 4  
 ID: CD009002  
 AU: Burckhardt Marion  
 AU: Herke Max  
 AU: Wustmann Tobias  
 AU: watzke Stefan  
 AU: Langer Gero  
 AU: Fink Astrid  
 TI: Omega-3 fatty acids for the treatment of dementia

Online Publication Date: January 2016

Review Dx

Statins for the prevention of dementia  
Bernadette McGuinness, David Craig, Roger Bullock and Peter Passmore

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"Breast Cancer"   Select subheadings / qualifiers   **Lookup**   **Clear**

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**Utilizzare, qualora necessario, i qualificatori (subheadings)**

Breast Neoplasms

Select subheadings / qualifiers

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[Search Help](#)**Definition****Breast Neoplasms** - Tumors or cancer of the human BREAST.**Thesaurus matches****Exact Term Match****Breast Neoplasms**

Synonyms: Breast Cancer.

**Phrase Matches****Unilateral Breast Neoplasms**

Synonyms: Breast Neoplasm, Unilateral;  
 Breast Neoplasms, Unilateral; Unilateral  
 Breast Cancer; Breast Cancer, Unilateral;  
 Breast Cancers, Unilateral; Unilateral Breast  
 Cancers; Right-Sided Breast Neoplasms;  
 Breast Neoplasm, Right-Sided; Breast  
 Neoplasms, Right-Sided; Right Sided Breast  
 Neoplasms; Right-Sided Breast Neoplasm;  
 Right-Sided Breast Cancer; Breast Cancer,  
 Right-Sided; Breast Cancers, Right-Sided;  
 Right-Sided Breast Cancers; Right Sided  
 Breast Cancer; Right Sided Breast Neoplasm;  
 Left-Sided Breast Neoplasms; Breast  
 Neoplasm, Left-Sided; Breast Neoplasms,  
 Left-Sided; Left-Sided Breast Neoplasm; Left  
 Sided Breast Neoplasm; Left-Sided Breast  
 Cancer; Breast Cancer, Left-Sided; Breast

**MeSH trees****MeSH term - Breast Neoplasms**

- Explode all trees  
 Single MeSH term (unexploded)  
 Explode selected trees

**Select**

Use the checkbox next to each tree to explode  
 selected trees

 **Tree Number 1**

## Neoplasms [+15]

## Neoplasms by Site [+17]

## Abdominal Neoplasms [+3]

## Anal Gland Neoplasms

## Bone Neoplasms [+4]

## Breast Neoplasms [+6]

## Unilateral Breast Neoplasms

## Carcinoma, Ductal, Breast

## Breast Neoplasms, Male

## Inflammatory Breast Neoplasms

Hereditary Breast and Ovarian Cancer  
Syndrome

## Triple Negative Breast Neoplasms

## Digestive System Neoplasms [+5]

**Search results**There are **9836** results for your search on

- MeSH descriptor: [Breast Neoplasms]
- explode all trees

**Save search**[Add to Search Manager](#)

Cochrane Reviews	69
Other Reviews	785
Trials	8016
Methods Studies	0
Technology Assessments	448
Economic Evaluations	518
Cochrane Groups	0

**View Results**

Breast Neoplasms

Select subheadings / qualifiers

Lookup

Clear

[Search Help](#)**Definition****Breast Neoplasms** - Tumors or cancer of the human BREAST.**Thesaurus matches****Exact Term Match****Breast Neoplasms**

Synonyms: Breast Cancer.

**Phrase Matches****Unilateral Breast Neoplasms**

Synonyms: Breast Neoplasm, Unilateral; Breast Neoplasms, Unilateral; Unilateral Breast Cancer; Breast Cancer, Unilateral; Breast Cancers, Unilateral; Unilateral Breast Cancers; Right-Sided Breast Neoplasms; Breast Neoplasm, Right-Sided; Breast Neoplasms, Right-Sided; Right Sided Breast Neoplasms; Right-Sided Breast Neoplasm; Right-Sided Breast Cancer; Breast Cancer, Right-Sided; Breast Cancers, Right-Sided; Right-Sided Breast Cancers; Right Sided Breast Cancer; Right Sided Breast Neoplasm; Left-Sided Breast Neoplasms; Breast Neoplasm, Left-Sided; Breast Neoplasms, Left-Sided; Left-Sided Breast Neoplasm; Left Sided Breast Neoplasm; Left-Sided Breast Cancer; Breast Cancer, Left-Sided; Breast

**MeSH trees**

Digestive System Neoplasms [+5]  
 Endocrine Gland Neoplasms [+9]  
 Eye Neoplasms [+7]  
 Head and Neck Neoplasms [+7]  
 Nervous System Neoplasms [+4]  
 Pelvic Neoplasms  
 Skin Neoplasms [+3]  
 Soft Tissue Neoplasms [+2]  
 Splenic Neoplasms  
 Thoracic Neoplasms [+4]  
 Urogenital Neoplasms [+4]  
 Mammary Neoplasms, Animal [+1]  
 Hematologic Neoplasms [+1]

 **Tree Number 2**

Skin and Connective Tissue Diseases [+2]  
 Skin Diseases [+47]  
 Breast Diseases [+6]  
 Breast Neoplasms [+6]  
 Unilateral Breast Neoplasms  
 Carcinoma, Ductal, Breast  
 Breast Neoplasms, Male

**Search results**

There are **9836** results for your search on

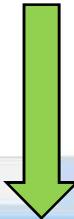
- MeSH descriptor: [Breast Neoplasms]
- explode all trees

**Save search**[Add to Search Manager](#)

Cochrane Reviews	69
Other Reviews	785
Trials	8016
Methods Studies	0
Technology Assessments	448
Economic Evaluations	518
Cochrane Groups	0

**View Results**

**qualificatori  
(subheadings)**



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Search | Search Manager | **Medical Terms (MeSH)** | Browse

Breast Neoplasms

[Search Help](#)

**Definition**

Breast Neoplasms - Tumors or cancer of the human BREAST.

**Thesaurus matches**

**Exact Term Match**

**Breast Neoplasms**  
Synonyms: Breast Neoplasm.

**Phrase Matches**

**Unilateral Breast Neoplasms**  
Synonyms: Breast Neoplasm, Unilateral;  
Breast Neoplasms, Unilateral; Unilateral  
Breast Cancer; Breast Cancer, Unilateral;  
Breast Cancers, Unilateral; Unilateral Breast  
Cancers; Right-Sided Breast Neoplasms;  
Breast Neoplasm, Right-Sided; Breast  
Neoplasms, Right-Sided; Right Sided Breast  
Neoplasms; Right-Sided Breast Neoplasm;  
Right-Sided Breast Cancer; Breast Cancer,  
Right-Sided; Breast Cancers, Right-Sided;  
Right-Sided Breast Cancers; Right Sided  
Breast Cancer; Right Sided Breast Neoplasm;  
Left-Sided Breast Neoplasms; Breast

MeSH terms

- Congenital - CN
- Diagnosis - DI
- Diet therapy - DH
- Drug therapy - DT**
- Economics - EC
- Embryology - EM
- Enzymology - EN

Explode all trees  
 Single MeSH term (unexploded)  
 Explode selected trees

Use the checkbox next to each tree to explode selected trees

**Tree Number 1**

Neoplasms [+15]

- Neoplasms by Site [+17]
  - Abdominal Neoplasms [+3]
  - Anal Gland Neoplasms
  - Bone Neoplasms [+4]
  - Breast Neoplasms [+6]
    - Unilateral Breast Neoplasms
    - Carcinoma, Ductal, Breast
    - Breast Neoplasms, Male
    - Inflammatory Breast Neoplasms

**Select**

Lookup | Clear

9836 results for your search on MeSH descriptor: [Breast Neoplasms] Expand all trees

search | [Add to Search Manager](#)

Cochrane Reviews	69
Other Reviews	785
Trials	8016
Methods Studies	0
Technology Assessments	448
Economic Evaluations	518
Cochrane Groups	0

**View Results**

Breast Neoplasms

Create simple and advanced searches

Drug therapy - DT x

Lookup

Clear

[Search Help](#)

Definition

**Breast Neoplasms** - Tumors or cancer of the human BREAST.

Thesaurus matches

Exact Term Match

**Breast Neoplasms**

Synonyms: Breast Neoplasm.

Phrase Matches

**Unilateral Breast Neoplasms**

Synonyms: Breast Neoplasm, Unilateral; Breast Neoplasms, Unilateral; Unilateral Breast Cancer; Breast Cancer, Unilateral; Breast Cancers, Unilateral; Unilateral Breast Cancers; Right-Sided Breast Neoplasms; Breast Neoplasm, Right-Sided; Breast Neoplasms, Right-Sided; Right Sided Breast Neoplasms; Right-Sided Breast Neoplasm; Right-Sided Breast Cancer; Breast Cancer, Right-Sided; Breast Cancers, Right-Sided; Right-Sided Breast Cancers; Right Sided Breast Cancer; Right Sided Breast Neoplasm; Left-Sided Breast Neoplasms; Breast Neoplasm, Left-Sided; Breast Neoplasms, Left-Sided; Left-Sided Breast Neoplasm; Left Sided Breast Neoplasm; Left-Sided Breast Cancer; Breast Cancer, Left-Sided; Breast

MeSH trees

MeSH term - **Breast Neoplasms**

- Explode all trees
- Single MeSH term (unexploded)
- Explode selected trees

Select

Use the checkbox next to each tree to explode selected trees

**Tree Number 1**

Neoplasms [+15]

Neoplasms by Site [+17]

Abdominal Neoplasms [+3]

Anal Gland Neoplasms

Bone Neoplasms [+4]

Breast Neoplasms [+6]

Unilateral Breast Neoplasms

Carcinoma, Ductal, Breast

Breast Neoplasms, Male

Inflammatory Breast Neoplasms

Hereditary Breast and Ovarian Cancer Syndrome

Triple Negative Breast Neoplasms

Digestive System Neoplasms [+5]

Search results

There are **4373** results for your search on  

- MeSH descriptor: [Breast Neoplasms]
- explode all trees
- with qualifier(s) Drug therapy

Save search

[Add to Search Manager](#)

Cochrane Reviews	29
Other Reviews	180
Trials	3937
Methods Studies	0
Technology Assessments	66
Economic Evaluations	161
Cochrane Groups	0

View Results



All Results (4373)

- Cochrane Reviews (29)
  - All
  - Review
  - Protocol
- Other Reviews (180)
- Trials (3937)
- Methods Studies (0)
- Technology Assessments (66)
- Economic Evaluations (161)
- Cochrane Groups (0)

- Me** Methodology
- Dx** Diagnostic
- Ov** Overview
- Pg** Prognosis
- Qu** Qualitative
- Cc** Conclusions changed
- Ns** New search
- Mc** Major change
- Up** Update
- Wd** Withdrawn
- Cm** Comment

NHS Economic Evaluation Database : Issue 2 of 4, April 2015

There are 161 results from 17433 records for your search on "MeSH descriptor: [Breast Neoplasms] explode all trees and with qualifier(s): [Drug therapy - DT] in Economic Evaluations"

Pages 1 - 25 | 26 - 50 | 51 - 75 | 76 - 100 | 101 - 125 | Next

Sort by Relevance: high to low

Select all | Export all | Export selected

- [Outcomes of tamoxifen chemoprevention for breast cancer in very high-risk women: a cost-effectiveness analysis \(Structured abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Hershman D , Sundararajan V , Jacobson J S , Heitjan D F , Neugut A I and Grann V R  
Journal of Clinical Oncology, 2002, 20(1), 9-16
- [Use of the monoclonal antibody anti-HER2 trastuzumab in the treatment of metastatic breast cancer: a cost-effectiveness analysis \(Provisional abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Poncet B , Bachelot T , Colin C , Ganne C , Jaisson-Hot I , Orfeuvre H , Peaud P Y , Jacquin J P , Salles B , Tigaud J D , Mechin-Cretinon I , Marechal F , Fournel C and Lenoir V T  
American Journal of Clinical Oncology, 2008, 31(4), 363-368
- [Should the elderly receive chemotherapy for node-negative breast cancer? A cost-effectiveness analysis examining total and active life-expectancy outcomes \(Structured abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Desch C E , Hillner B E , Smith T J and Retchin S M  
Journal of Clinical Oncology, 1993, 11(4), 777-782
- [Prophylactic laparoscopic ovarian ablation for premenopausal breast cancer: medical and economic efficacy \(Structured abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Kwon A H , Yamada O , Uetsuji S , Matsui Y and Kamiyama Y  
Surgical Laparoscopy and Endoscopy, 1997, 7(3), 223-227
- [A cost-effectiveness analysis of axillary node dissection in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes \(Structured abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Orr R K , Col N F and Kuntz K M  
Surgery, 1999, 126(3), 568-576
- [Cost-effectiveness of denosumab compared with zoledronic acid in patients with breast cancer and bone metastases \(Provisional abstract\)](#)  
Centre for Reviews and Dissemination  
Original Author(s): Xie J , Diener M , Sorg R , Wu EQ and Namjoshi M  
Clinical Breast Cancer, 2012, 12(4), 247-258



COCHRANE REVIEWS

OTHER RESOURCES

By Topic · New Reviews · Updated Reviews · A-Z · By Review Group

Other Reviews · Trials · Methods Studies · Technology Assessments · Economic Evaluations

Critically appraised economic evaluations] \ cost-effectiveness analysis of axillary node dissection in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes  
**Structured abstract)**

- Health technology
- Type of intervention
- Hypothesis/study question
- Economic study type
- Study population
- Setting
- Dates to which data relate
- Source of effectiveness data
- Modelling
- Outcomes assessed in the review
- Study designs and other criteria for inclusion in the review

[Critically appraised economic evaluations]

## A cost-effectiveness analysis of axillary node dissection in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes (Structured abstract)

Centre for Reviews and Dissemination

*NHS Economic Evaluation Database (NHSEED)* 2015 Issue 2  
Copyright © 2015 University of York. Published by John Wiley & Sons, Ltd.

Original article: Orr R K, Col N F, Kuntz K M. A cost-effectiveness analysis of axillary node dissection in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes. *Surgery*.1999;126(3):568-576. [Links](#)

[Previous](#)

### Health technology

Axillary lymph node dissection in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes.

### Type of intervention

Treatment.

**Punti di accesso alle sezioni del documento**

### Hypothesis/study question

To determine the cost-utility of axillary lymph node dissection (ALND) in postmenopausal women with estrogen receptor-positive breast cancer and clinically negative axillary nodes. The comparator was watchful waiting. Some justification was given for the choice of comparator. Sentinel node biopsy (SNB) was also mentioned as a potential comparator as it is a new and minimally invasive method, but insufficient data were available to warrant its inclusion in the present study.

Breast Neoplasms

Create simple and advanced searches

Drug therapy - DT x

Lookup

Clear

[Search Help](#)**Definition****Breast Neoplasms** - Tumors or cancer of the human BREAST.**Thesaurus matches****Exact Term Match****Breast Neoplasms**

Synonyms: Breast Neoplasm.

**Phrase Matches****Unilateral Breast Neoplasms**

Synonyms: Breast Neoplasm, Unilateral; Breast Neoplasms, Unilateral; Unilateral Breast Cancer; Breast Cancer, Unilateral; Breast Cancers, Unilateral; Unilateral Breast Cancers; Right-Sided Breast Neoplasms; Breast Neoplasm, Right-Sided; Breast Neoplasms, Right-Sided; Right Sided Breast Neoplasms; Right-Sided Breast Neoplasm; Right-Sided Breast Cancer; Breast Cancer, Right-Sided; Breast Cancers, Right-Sided; Right-Sided Breast Cancers; Right Sided Breast Cancer; Right Sided Breast Neoplasm; Left-Sided Breast Neoplasms; Breast Neoplasm, Left-Sided; Breast Neoplasms, Left-Sided; Left-Sided Breast Neoplasm; Left Sided Breast Neoplasm; Left-Sided Breast Cancer; Breast Cancer, Left-Sided; Breast

**MeSH trees****MeSH term - Breast Neoplasms**

- Explode all trees  
 Single MeSH term (unexploded)  
 Explode selected trees

Select

Use the checkbox next to each tree to explode selected trees

 **Tree Number 1**

## Neoplasms [+15]

## Neoplasms by Site [+17]

Abdominal Neoplasms [+3]

Anal Gland Neoplasms

Bone Neoplasms [+4]

Breast Neoplasms [+6]

Unilateral Breast Neoplasms

Carcinoma, Ductal, Breast

Breast Neoplasms, Male

Inflammatory Breast Neoplasms

Hereditary Breast and Ovarian Cancer Syndrome

Triple Negative Breast Neoplasms

Digestive System Neoplasms [+5]

**Search results**

There are **4373** results for your search on

- MeSH descriptor: [Breast Neoplasms]
- explode all trees
- with qualifier(s) Drug therapy

Save search

[Add to Search Manager](#)

Cochrane Reviews	29
Other Reviews	180
Trials	3937
Methods Studies	0
Technology Assessments	66
Economic Evaluations	161
Cochrane Groups	0

View Results



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Per impostare alerts, che riceverete sul vostro  
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Strategy Name

Comments

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+ Title, Abstract, Keywords

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Alzet  
Alzheimer beta-amyloid peptide  
Alzheimer cell  
Alzheimer dementia  
Alzheimer disease  
Alzheimer type dementia  
Alzheimer type dementias  
Alzheimer-type  
Alzheimer-type dementia  
Alzheimer's  
Alzheimer's cell  
Alzheimer's dementia  
Alzheimer's disease  
Alzheimer's neurofibrillary degeneration  
Alzheimer's scleroses  
Alzheimer's sclerosis  
Alzheimers  
Alzheimers disease  
Alzheimers'  
Alzheimers' disease

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**2**

**Accesso a partire da una ricerca in corso**

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		#1	"Alzheimer's disease":ti,ab,kw (Word variations have been searched)		4470	
			#2	<input type="text"/>		N/A

**Clear Strategy**

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Save strategy

Strategy Name

**Save Strategy**

Comments

**Simbolo che indica l'importazione dall'ambiente di ricerca SEARCH**

Breast Neoplasms

Create simple and advanced searches

Drug therapy - DT x

[Search Help](#)

### Definition

**Breast Neoplasms** - Tumors or cancer of the human BREAST.

### Thesaurus matches

#### Exact Term Match

#### Breast Neoplasms

Synonyms: Breast Neoplasm.

#### Phrase Matches

#### Unilateral Breast Neoplasms

Synonyms: Breast Neoplasm, Unilateral; Breast Neoplasms, Unilateral; Unilateral Breast Cancer; Breast Cancer, Unilateral; Breast Cancers, Unilateral; Unilateral Breast Cancers; Right-Sided Breast Neoplasms; Breast Neoplasm, Right-Sided; Breast Neoplasms, Right-Sided; Right Sided Breast Neoplasms; Right-Sided Breast Neoplasm; Right-Sided Breast Cancer; Breast Cancer, Right-Sided; Breast Cancers, Right-Sided; Right-Sided Breast Cancers; Right Sided Breast Cancer; Right Sided Breast Neoplasm; Left-Sided Breast Neoplasms; Breast Neoplasm, Left-Sided; Breast Neoplasms, Left-Sided; Left-Sided Breast Neoplasm; Left Sided Breast Neoplasm; Left-Sided Breast Cancer; Breast Cancer, Left-Sided; Breast

### MeSH trees

#### MeSH term - Breast Neoplasms

- Explode all trees
- Single MeSH term (unexploded)
- Explode selected trees

Select

Use the checkbox next to each tree to explode selected trees

#### Tree Number 1

#### Neoplasms [+15]

##### Neoplasms by Site [+17]

Abdominal Neoplasms [+3]

Anal Gland Neoplasms

Bone Neoplasms [+4]

Breast Neoplasms [+6]

Unilateral Breast Neoplasms

Carcinoma, Ductal, Breast

Breast Neoplasms, Male

Inflammatory Breast Neoplasms

Hereditary Breast and Ovarian Cancer Syndrome

Triple Negative Breast Neoplasms

Digestive System Neoplasms [+5]

Accesso a partire da una ricerca MESH in corso

2

### Search results

There are 4373 results for your search on

- MeSH descriptor: [Breast Neoplasms]
- explode all trees
- with qualifier(s) Drug therapy

Save search

[Add to Search Manager](#)

Cochrane Reviews	29
Other Reviews	180
Trials	3937
Methods Studies	0
Technology Assessments	66
Economic Evaluations	161
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		#1	MeSH descriptor: [Breast Neoplasms] explode all trees and with qualifier(s): [Drug therapy - DT]		4373
		#2	<input type="text"/>		N/A

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Strategy Name  **Save Strategy**

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	<b>Edit</b>		#1	<input type="text"/>			<input type="text" value="N/A"/>
			#2	<input type="text"/>			<input type="text" value="N/A"/>
	<b>Edit</b>		#3	<input type="text"/>			<input type="text" value="N/A"/>

**Utilizzare l'area sottostante per salvare la strategia di ricerca**

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Strategy Name

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Medical Terms (MeSH)

Browse

To search an exact word(s) use quotation marks, e.g. "hospital" finds hospital; hospital (no quotation marks) finds hospital and hospitals; pay finds paid, pays, paying, payed)

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		#1	MeSH descriptor: [Breast Neoplasms] explode all trees and with qualifier(s): [Drug therapy - DT]		<u>4373</u>	
		#2	BREAST CANCER DRUG THERAPY:tj,ab,kw and SIDE EFFECTS (Word variations have been searched)		<u>1605</u>	
	<b>Edit</b>		#3	TAMOXIFEN		<u>4037</u>
		#4		 	<u>N/A</u>	

**Clear Strategy**[Search Help](#) Highlight orphan lines

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Strategy Name

**Save Strategy**

Comments



Search

Search Manager

Medical Terms (MeSH)

Browse

To search an exact word(s) use quotation marks, e.g. "hospital" finds hospital; hospital (no quotation marks) finds hospital and hospitals; pay finds paid, pays, paying, payed)

[Add to top](#)

		#1	MeSH descriptor: [Breast Neoplasms] explode all trees and with qualifier(s): [Drug therapy - DT]		4373	
		#2	BREAST CANCER DRUG THERAPY:tj,ab,kw and SIDE EFFECTS (Word variations have been searched)		1605	
	<b>Edit</b>		#3	TAMOXIFEN		4037
	<b>Edit</b>		#4	#1 and #2 and #3		129
		#5			N/A	

**Clear Strategy**[Search Help](#) Highlight orphan lines

Save strategy

Strategy Name

**Save Strategy**

Comments

Search      Search Manager      Medical Terms (MeSH)      Browse

To search an exact word(s) use quotation marks, e.g. "hospital" finds hospital; hospital (no quotation marks) finds hospital and hospitals; pay finds paid, pays, paying, payed)

Add to top				
⊖	+	#1	MeSH descriptor: [Breast Neoplasms] explode all trees and with qualifier(s): [Drug therapy - DT]	4373
⊖	+	#2	BREAST CANCER DRUG THERAPY:ti,ab,kw and SIDE EFFECTS (Word variations have been searched)	1605
⊖	Edit	+	#3 TAMOXIFEN	4037
⊖	+	#4	#1 and #2 and #3	129
⊖	Edit	+	#5	N/A

   [Search Help](#)     Highlight orphan lines

Save strategy

Strategy Name

Comments

All Results (129)

- Cochrane Reviews (8)
  - All
  - Review
  - Protocol
- Other Reviews (0)
- Trials (118)
- Methods Studies (0)
- Technology Assessments (0)
- Economic Evaluations (3)
- Cochrane Groups (0)

- All
- Current Issue

- Me Methodology
- Dx Diagnostic
- Ov Overview
- Pg Prognosis
- Qn Qualitative

Cochrane Database of Systematic Reviews : Issue 9 of 12, September 2016

Issue [updated daily](#) throughout month

There are 8 results from 9547 records for your search on #4 - #1 and #2 and #3 in Cochrane Reviews in the strategy currently being edited

Sort by

Select all | Export all | Export selected

- LHRH agonists for adjuvant **therapy** of early **breast cancer** in premenopausal women  
Shom Goel , Rohini Sharma , Anne Hamilton and Jane Beith  
Online Publication Date: October 2009

---

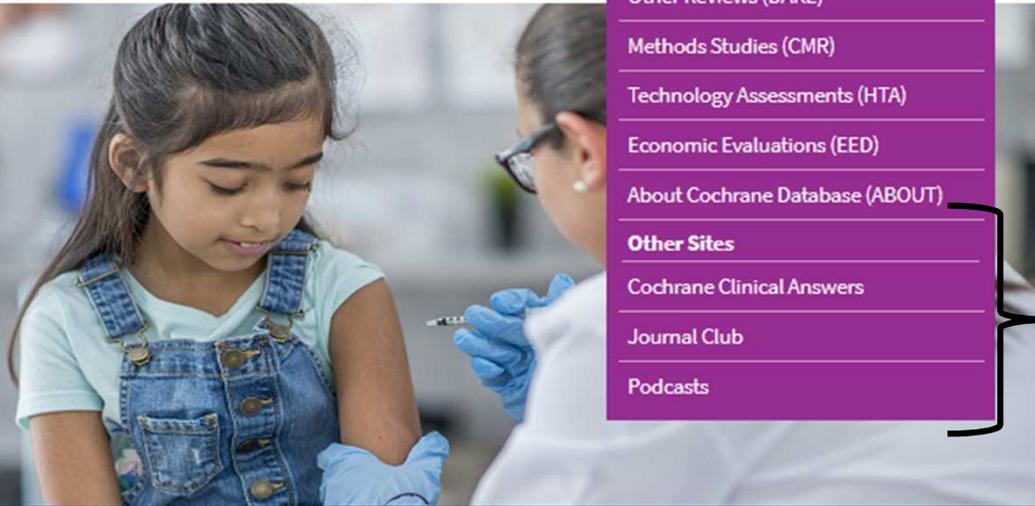
- Aromatase inhibitors for treatment of advanced **breast cancer** in postmenopausal women  
Lorna Gibson , David Lawrence , Claire Dawson and Judith Bliss  
Online Publication Date: October 2009

---

- Surgery versus primary endocrine **therapy** for operable primary **breast cancer** in elderly women (70 years plus)  
Jenna Morgan , Lynda Wyld , Karen A Collins and Malcolm W Reed  
Online Publication Date: May 2014



gettyimages/FatCamera



**Patient reminders and recalls**  
Can they improve immunization rates?

[Read the review](#)

- Other Reviews (DARE)
- Methods Studies (CMR)
- Technology Assessments (HTA)
- Economic Evaluations (EED)
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**Yoga for health and well-being**

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**Health systems overviews**

[Read the editorial](#)

Highlighted Reviews

Editorials

Special Collections

**Interventions to increase attendance for diabetic retinopathy screening**

John G Lawrenson, Ella Graham-Rowe, Fabiana Lorencatto, Jennifer Burr, Catey Bunce, Jillian J Francis, Patricia Aluko, Stephen Rice, Luke Vale, Tunde Peto, Justin Presseau, Noah Ivers, Jeremy M Grimshaw

15 January 2018

**Drug management for acute tonic-clonic convulsions including convulsive status epilepticus in children**

Amy McTague, Timothy Martland, Richard Appleton

10 January 2018



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Does personalised advice via computer or mobile devices reduce heavy drinking?

Side effects of opioid drugs when used to treat chronic non-cancer pain in the medium- or long-term

Strategies to help doctors change the way they prescribe antibiotics for patients with acute respiratory infections

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### Search by Issue

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Issue 7 to 9, July to September 2017

Issue 4 to 6, April to June 2017

Issue 1 to 3, January to March 2017

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**Issue 7 to 9, July to September 2016**

Interventi psicosociali per l'abuso di sostanze psicostimolanti

**Issue 4 to 6, April to June 2016**

La supplementazione giornaliera di ferro per migliorare l'anemia, stato del ferro, e la salute in donne mestruali

**Issue 1 to 3, January to March 2016**

Integrazione di vitamina D in donne in gravidanza

Utilizzo degli antifungini per la prevenzione delle infezioni fungine nel paziente critico non neutropenico

**Issue 10 to 12, October to December 2015**

Benefici e rischi del metilfenidato nel trattamento del disturbo da deficit dell'attenzione e iperattività (ADHD) nell'infanzia e nell'adolescenza

**Issue 7 to 9, July to September 2015**

Definizione di obiettivi riabilitativi in pazienti adulti con disabilità

**Issue 10 to 12, October to December 2014**

Prevenzione dello stress occupazionale nei lavoratori del comparto sanitario

**Issue 1 to 3, January to March 2013**

Selenium supplementation for the primary prevention of cardiovascular disease (Italian version)

**Issue 4, October 2009**

Transcutaneous electrostimulation for osteoarthritis of the knee

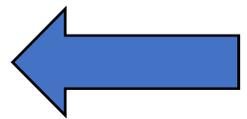
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## Podcast: Integrazione di vitamina D in donne in gravidanza



Molte donne in gravidanza hanno un deficit di vitamina D, e potrebbero quindi prendere in considerazione l'assunzione di integratori orali. A gennaio 2016 Cristina Palacios e colleghi dell'Università di Porto Rico hanno aggiornato la loro Revisione Cochrane sull'argomento. Cristina ci dice di più in questo podcast. Questo podcast è stato tradotto e registrato da Gabriella Pesolillo.



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1. Hudis CA, Dickler M.  
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[70-Gene Signature as an Aid to Treatment Decisions in Early-Stage Breast Cancer.](#)  
2. Cardoso F, van't Veer LJ, Bogaerts J, Slaets L, Viale G, Delaloge S, Pierga JY, Brain E, Causeret S, DeLorenzi M, Glas AM, Golfopoulos V, Goulioti T, Knox S, Matos E, Meulemans B, Neijenhuis PA, Nitz U, Passalacqua R, Ravdin P, Rubio IT, Saghatchian M, Smilde TJ, Sotiriou C, Stork L, Straehle C, Thomas G, Thompson AM, van der Hoeven JM, Vuylsteke P, Bernards R, Tryfonidis K, Rutgers E, Piccart M; MINDACT Investigators.  
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[High dose, high risk? What updated evidence tells us about chemotherapy dosing in early breast cancer.](#)  
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Structural Modulation of Gut Microbiota in Rats with Allergic Bronchial Asthma Treated with Recuperating Lung Decoction.

Kong YH, Shi Q, Han N, Zhang L, Zhang YY, Gao TX, Chen C, Li YL. *Biomed Environ Sci.* 2016 Aug; 29(8):574-583.

Comparison of Oral Montelukast and Intranasal Fluticasone in Patients with Asthma and Allergic Rhinitis.

Jindal A, Suriyan S, Sagadevan S, Narasimhan M, Shanmuganathan A, Vallabhaneni V, Rajalingam R. *J Clin Diagn Res.* 2016 Aug; 10(8):OC06-10. Epub 2016 Aug 1.

[Effect of triggering receptor expressed on myeloid cells 2 overexpression on airway inflammation and remodeling in mice with allergic asthma].

Wang Z, Wang J, Zhang W. *Zhongguo Dang Dai Er Ke Za Zhi.* 2016 Sep; 18(9):879-884.

Allergen immunotherapy for the prevention of allergy: a systematic review and meta-analysis.

Kristiansen M, Dhami S, Netuveli G, Halken S, Antonella M, Roberts G, Larenas-Linnemann D, Calderón MA, Penagos M, Du Toit G, et al. *Pediatr Allergy Immunol.* 2016 Sep 21; . Epub 2016 Sep 21.

The effects of a CXCR1/CXCR2 antagonist on neutrophil migration in mild atopic asthmatic subjects.

Todd CM, Salter BM, Murphy DM, Watson RM, Howie KJ, Milot J, Sadeh J, Boulet LP, O'Byrne PM, Gauvreau GM. *Pulm Pharmacol Ther.* 2016 Sep 14; . Epub 2016 Sep 14.

#### Results: 5 of 704

Allergen immunotherapy for the prevention of allergy: a systematic review and meta-analysis.

Kristiansen M, Dhami S, Netuveli G, Halken S, Antonella M, Roberts G, Larenas-Linnemann D, Calderón MA, Penagos M, Du Toit G, et al. *Pediatr Allergy Immunol.* 2016 Sep 21; . Epub 2016 Sep 21.

Allergy testing in children with persistent asthma: Comparison of four diagnostic methods.

Önell A, Whiteman A, Nordlund B, Baldracchini F, Mazzoleni G, Hedlin G, Grönlund H, Konradsen JR. *Allergy.* 2016 Sep 17; . Epub 2016 Sep 17.

Fish intake during pregnancy or infancy and allergic outcomes in children: a systematic review and meta-analysis.

Zhang GQ, Liu B, Li J, Luo CQ, Zhang Q, Chen JL, Sinha A, Li ZY. *Pediatr Allergy Immunol.* 2016 Sep 3; . Epub 2016 Sep 3.

Meta-analysis of antenatal infection and risk of asthma and eczema.

Zhu T, Zhang L, Qu Y, Mu D. *Medicine (Baltimore).* 2016 Aug; 95(35):e4671.

Synchronized mechanical ventilation for respiratory support in newborn infants.

Greenough A, Rossor TE, Sundaresan A, Murthy V, Milner AD. *Cochrane Database Syst Rev.* 2016 Sep 1; 9:CD000456. Epub 2016 Sep 1.

#### Results: 5 of 4091

Asthma transition from childhood into adulthood.

Fuchs O, Bahmer T, Rabe KF, von Mutius E. *Lancet Respir Med.* 2016 Sep 22; . Epub 2016 Sep 22.

Natural Killer Receptor 1 Dampens the Development of Allergic Eosinophilic Airway Inflammation.

Elhaik Goldman S, Moshkovits I, Shemesh A, Filiba A, Tsurilsky Y, Vronov E, Shagan M, Apte RN, Benharroch DA, Karo-Atar D, et al. *PLoS One.* 2016; 11(8):e0160779. Epub 2016 Aug 31.

Allergic Asthma: A summary from genetic basis, mouse studies, to diagnosis and treatment.

Kanagaratham C, Radzioch D. *Curr Pharm Des.* 2016 Aug 29; . Epub 2016 Aug 29.

Asthma and rhinitis have different genetic profiles for IL13, IL17A and GSTP1 polymorphisms.

Resende EP, Todo-Bom A, Loureiro C, Mota Pinto A, Oliveiros B, Mesquita L, Silva HC. *Rev Port Pneumol (2006).* 2016 Aug 22; . Epub 2016 Aug 22.

Innate Immunity and Asthma Risk in Amish and Hutterite Farm Children.

Stein MM, Hrusch CL, Gozdz J, Igartua C, Pivniouk V, Murray SE, Ledford JG, Marques dos Santos M, Anderson RL, Metwali N, et al. *N Engl J Med.* 2016 Aug 4; 375(5):411-21.

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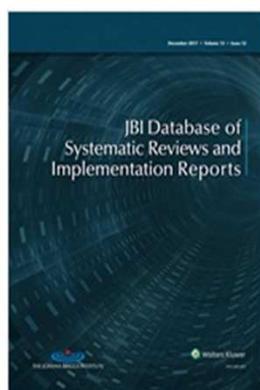
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### December 2017 - Volume 15 - Issue 12



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Bøje, Rikke Buus; Ludvigsen, Mette Spliid

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Effects of sentencing policy on re-offending

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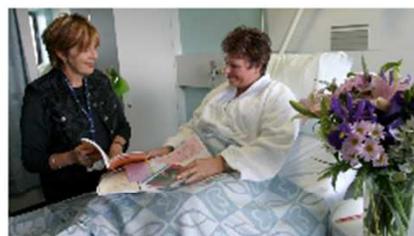
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[J Eval Clin Pract.](#) 2014 Dec;20(6):908-14

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