

# The Cochrane Library

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อิเล็กทรอนิกส์ทางการศึกษา
บริษัท บุ๊ค โปรโมชั่น แอนด์ เชอร์วิส จำกัด

### The Cochrane Collaboration

คือ องค์การอิสระระหว่างประเทศที่ไม่ได้ แสวงหาผลกำไร ก่อตั้งเมื่อปี 1993 โดยผู้เชี่ยวชาญ โรคระบาด ชื่อ Archie Cochrane

ภารกิจหลัก คือ การปรับปรุงและให้ข้อมูลที่ ถูกต้องเกี่ยวกับผลกระทบด้านสาธารณสุขที่เกิดขึ้น อย่างรวดเร็วทั่วโลก

### **The Cochrane Library**

คือที่รวบรวมของฐานข้อมูลที่ประกอบเป็นด้วยข้อมูลและข้อเท็จจริง คุณภาพสูงและเป็นกลาง ซึ่งเป็นประโยชน์ในการเป็นข้อมูลประกอบการ ตัดสินใจในการให้บริการรักษาทางการแพทย์ ประกอบด้วยแหล่งข้อมูล ดังนี้

- 1. Cochrane Database of Systematic Reviews (Cochrane Reviews)
- 2. Other Reviews (Database of Abstracts of Reviews of Effects-DARE)
- 3. Clinical Trial (The Cochrane Central Register of Controlled Trials CENTRAL)
- 4. Methods Studies (The Cochrane Methodology Register-CMR)
- 5. Technology Assessment (Health Technology Assessment Database HTA) Economic Evaluations
- 6. (NHS Economic Evaluation Database-NHS EED)



# <u>Cochrane Database of Systematic Reviews</u> (Cochrane Reviews)

เป็นฐานข้อมูล Systematic Review ให้ข้อมูลเกี่ยวกับการรักษา โรคหรือปัญหาการดูแลสุขภาพ มีการประเมิน สังเคราะห์ และสรุปเกี่ยวกับ ประสิทธิภาพออกมาเพื่อให้ผู้อื่นได้ทบทวนผลการศึกษาครั้งก่อนๆ ใน เรื่องนั้นๆ ได้ แบ่งออกเป็น 2 ส่วนคือ

- 1.1 Cochrane Review เป็น Systematic Review ฉบับเต็ม
- 1.2 Cochrane Protocol สำหรับ Review ชึ่งกำลังอยู่ในระหว่าง การดำเนินการ ประกอบด้วยความเป็นมาของปัญหา วัตถุประสงค์ และวิธีการศึกษา

### **Other Reviews**

### (Database of Abstracts of Reviews of Effects-DARE)

- เป็นฐานข้อมูลที่เป็นบทคัดย่อของบทสรุป systematic reviews
   ร่วมกับคำวิจารณ์โดยทีมของกลุ่ม DARE
- ฐานข้อมูลนี้เหมาะสำหรับผู้ใช้ข้อมูลที่มีข้อจำกัดของเวลาและต้องการ ทราบผลของการรักษา
- มีการประเมินคุณภาพของงานวิจัยและสรุป
- เพิ่มเติมในกรณีที่ไม่มี systematic reviewใน Cochrane Library

### **Clinical Trial**

### (The Cochrane Central Register of Controlled Trials-CENTRAL)

- เป็นบรรณานุกรมสิ่งพิมพ์รายงานวิจัยเชิงทดลองทางคลินิก (Clinical Trials) ในสาขาต่างๆ จากแหล่งต่างๆ เช่น MEDLINE, EMBASE และ แหล่งอื่นๆ ที่ตีพิมพ์และไม่ตีพิมพ์ไม่มีฉบับเต็มแต่อาจมีเรื่องย่อให้
- ข้อมูลประมาณ 3 ใน 5 ส่วนมาจาก MEDLINE นอกจากนั้นเป็นความ ร่วมมือของกลุ่ม Cochrane Collaborative Review Group ที่รวบรวม ขึ้นมา เป็นประโยชน์มากเพราะรวบรวมงานวิจัยเชิงทดลองทางคลินิกไว้ ในแหล่งเดียวกัน

### **Methods Studies (The Cochrane Methodology Register-CMR)**

- เป็นบรรณานุกรมของสิ่งพิมพ์ที่ช่วยผู้ที่ต้องการคันข้อมูลใหม่ๆ วิธี
  ต่างๆที่ใช้ในการทำ controlled trials ระเบียบวิธี review งานวิจัย
  ด้านระเบียบวิธีที่กำลังดำเนินอยู่ รวมถึงหนังสือ รายงานการประชุม
  และบทความวารสารที่เป็นเรื่องของ systematic reviews และ
  meta-analysis เป็นการใช้ handsearching และคันจาก MEDLINE
- บางครั้งมีเรื่องย่อให้ แต่ไม่มีฉบับเต็ม



### **Technology Assessment**

### (Health Technology Assessment Database-HTA)

- ฐานข้อมูลนี้รวบรวมรายงานที่เป็นการประเมินทาง health technology assessments
- ทั้งในด้าน medical, social, ethical and economic implications of health care interventions จากทั่วโลก
- วัตถุประสงค์เพื่อพัฒนาคุณภาพและความคุ้มทุนของการดูแลทาง การแพทย์

### **Economic Evaluations**

### (NHS Economic Evaluation Database-NHS EED)

- ฐานข้อมูลเกี่ยวกับ costs และ effects ที่สำคัญในการตัดสินใจใน การรักษา
- โดยการรวบรวมข้อมูลด้วย
- systematically identifying economic evaluations
- appraising their quality
- highlighting their relative strengths and weaknesses
- The database contains over 5,000 abstracts of quality assessed economic evaluations.

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Joint Colloquium of the On 18 October 2010, Cochrane & Campbell the first joint Colloquium between the Campbell and Cochrane Collaborations opens

in Keystone, Colorado, USA. The USA last hosted the Cochrane Collaboration Colloquium and annual meeting in 1998 in Baltimore, Maryland. The Colloquium's return to the USA comes on the heels of President Obama's signing of historic health care reform legislation...

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### Cochrane Journal Club



#### HIGHLIGHTED NEW AND UPDATED COCHRANE REVIEWS

Non-hormonal interventions for hot flushes in women with a history of breast cancer

Antiemetic medication for prevention and treatment of chemotherapy induced nausea and vomiting in childhood

Interventions to increase influenza vaccination rates of those 60 years and older in the community

Alternative versus conventional institutional settings for birth



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**Acute Respiratory Infections** (164)Airways Anaesthesia (155)Back (71) Bone, Joint and Muscle Trauma (212)**Breast Cancer** Prevention Physical activity (0) Breast feeding (0) Dietary prevention (0) Endocrine prevention (0) Prophylactic surgery Early detection (5) Diagnosis (0) Management

Familial breast cancer

### **Cochrane Reviews – New Reviews**



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### **New Systematic Reviews**

Acamprosate for alcohol dependence HTML PDF (Size 1285 KB) New Review

Anaesthesia for evacuation of incomplete miscarriage HTML PDF (Size 151 KB) New Protocol

Anti-vascular endothelial growth factor for proliferative diabetic retinopathy HTML PDF (Size 163 KB) New Protocol

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Antiepileptic drugs for the primary and secondary prevention of seizures after subarachnoid haemorrhage HTML PDF (Size 140 KB) New Protocol

Antifibrinolytic therapy to reduce hemoptysis from any cause HTML PDF (Size 128 KB) Now Protocol

Behavioural therapies versus other psychological therapies for depression HTML PDF (Size 273 KB) New Protocol

Behavioural therapies versus treatment as usual for depression HTML PDF (Size 252 KB) New Protocol

Beta-2 agonists for pneumonia in adults HTML PDF (Size 126 KB) New Protocol

Bicarbonate versus lactate solutions for acute peritoneal dialysis HTML PDF (Size 249 KB) New Review

Botulinum toxin for shoulder pain HTML PDF (Size 511 KB) New Review

Cardiac testing for coronary artery disease in potential kidney transplant recipients HTML PDF (Size 203 KB) New Protocol Diagnostic

Cervical pessary for preventing preterm birth HTML PDF (Size 233 KB) New Review

Chinese herbal medicine for subfertile women with polycystic ovarian syndrome HTML PDF (Size 464 KB) New Review

Chlorambucil for primary biliary cirrhosis HTML PDF (Size 159 KB) New Protocol

Chlorhexidine mouthrinse as an adjunctive treatment for gingival health HTML PDF (Size 138 KB) New Protocol

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### **Updated Systematic Reviews**

Acupuncture for glaucoma HTML PDF (Size 198 KB) Update Review

Alternative versus conventional institutional settings for birth HTML PDF (Size 472 KB) Update Conclusions changed Review

Antibiotic prophylaxis for cirrhotic patients with upper gastrointestinal bleeding HTML PDF (Size 674 KB) Update Review

Antibiotic prophylaxis for hernia repair. HTML PDF (Size 415 KB) Update Review

Blood transfusion for treating malarial anaemia HTML PDF (Size 238 KB) Update Review

Cognitive behavioural therapy for tinnitus HTML PDF (Size 403 KB) Conclusions changed Review

Corticosteroids for acute bacterial meningitis HTML PDF (Size 1639 KB) Update Review

Decompressive surgery for treating nerve damage in leprosy HTML PDF (Size 408 KB) Update Review

Dietary calcium supplementation for preventing colorectal cancer and adenomatous polyps HTML PDF (Size 236 KB) Update Review

The Epley (canalith repositioning) manoeuvre for benign paroxysmal positional vertigo HTML PDF (Size 340 KB) Update Review

Fetal pulse oximetry for fetal assessment in labour HTML PDF (Size 699 KB) Update Review

Fixed dose subcutaneous low molecular weight heparins versus adjusted dose unfractionated heparin for venous thromboembolism HTML PDF (Size 918 KB) Update Review

Gamma and other cephalocondylic intramedullary nails versus extramedullary implants for extracapsular hip fractures in adults HTML PDF (Size 2089 KB) Update Conclusions changed Review

Horse chestnut seed extract for chronic venous insufficiency HTML PDF (Size 426 KB) Update Review

Influenza vaccine for children and adults with bronchiectasis HTML PDF (Size 161 KB) Update Review

Inhaled cromones for prolonged non-specific cough in children HTML PDF (Size 148 KB) Update Review

Inhaled sodium cromoglycate for asthma in children HTML PDF (Size 675 KB) Update Review

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#### Protocol Review Protocols and Reviews

ABCDEFGHIJKLMNOPQRSTUVWXYZ0-9

Abacavir-based triple nucleoside regimens for maintenance therapy in patients with HIV HTML PDF (Size 121 KB) Protocol

Abatacept for rheumatoid arthritis HTML PDF (Size 1009 KB) Review

Abdominal decompression for suspected fetal compromise/pre-eclampsia HTML PDF (Size 161 KB) Review

Abdominal decompression in normal pregnancy HTML PDF (Size 145 KB) Review

Abdominal lift for laparoscopic cholecystectomy HTML PDF (Size 592 KB) Review

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Absorbable suture materials for primary repair of episiotomy and second degree tears HTML PDF (Size 665 KB) Review

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Abstinence-only programs for HIV infection prevention in high-income countries HTML PDF (Size 1668 KB) Review

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Acanthopanax for acute ischaemic stroke HTML PDF (Size 284 KB) Review

Acellular vaccines for preventing whooping cough in children HTML PDF (Size 1035 KB) Review

Acetaminophen for osteoarthritis HTML PDF (Size 597 KB) Review

### **Cochrane Reviews – By Review Group**



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Cochrane Back Group

Cochrane Bone, Joint and Muscle Trauma Group

Cochrane Breast Cancer Group

Cochrane Childhood Cancer Group

Cochrane Colorectal Cancer Group

Cochrane Consumers and Communication Group

Cochrane Cystic Fibrosis and Genetic Disorders Group

Cochrane Dementia and Cognitive Improvement Group

Cochrane Depression, Anxiety and Neurosis Group

Cochrane Developmental, Psychosocial and Learning Problems Group

Cochrane Drugs and Alcohol Group

Cochrane Ear, Nose and Throat Disorders Group

Cochrane Effective Practice and Organisation of Care Group



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### **Reviews of Effects (Other Reviews)**



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#### BROWSE THE DATABASE OF ABSTRACTS OF REVIEWS OF EFFECTS

Abciximab: a new antiaggregant used in angioplasty (Structured abstract)

Abciximab as adjunctive therapy to reperfusion in acute ST-segment elevation myocardial infarction: a meta-analysis of randomized trials (Structured abstract)

Abciximab in primary coronary stenting of ST-elevation myocardial infarction: a European meta-analysis on individual patients' data with long-term follow-up (Structured abstract)

The ABCs of cardioprotection in dialysis patients: a systematic review (Structured abstract)

Abdominal binder use in people with spinal cord injuries: a systematic review and meta-analysis (Provisional abstract)

Abdominal massage therapy for chronic constipation: a systematic review of controlled clinical trials (Structured abstract)

Abdominal myomectomy for infertility: a comprehensive review (Structured abstract)

Abdominal symptoms: do they disappear after cholecystectomy? (Provisional abstract)

Abdominal symptoms: do they predict qallstones? A systematic review (Structured abstract)

Abdominal versus vaginal cerclage after a failed transvaginal cerclage; a systematic review (Structured abstract)

Abdominal wall following free TRAM or DIEP flap reconstruction: a meta-analysis and critical review (Structured abstract)

Ablation for atrial fibrillation (Provisional abstract)

Ablation of the thyroid remnant and I-131 dose in differentiated thyroid cancer (Structured abstract)

Abortion and long-term mental health outcomes: a systematic review of the evidence (Structured abstract)

Abortion and the risk of subsequent preterm birth: a systematic review with meta-analyses (Structured abstract)



## **Cochrane Central Register of Controlled Trials**

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#### Tip No. 1:

Boolean operators AND, OR, and NOT can be selected from the pulldown selection boxes or entered directly within the search text boxes. Use parentheses to separate components when entering complex search directly in text box with mixed Boolean operators.

Example: (colchicine AND liver) AND (fibrosis OR cirrhosis)

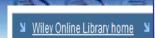
#### Tip No. 2:

The AND operator is used by detault between search terms. The string *brain stem* will match records where both words are included in any order or proximity. Search for exact phrases by enclosing a string in quotation marks.

Example: "clodronate therapy" matches that exact term

#### Tip No. 3:

Search for accented characters (within all fields except Author) by using both the accented and unaccented versions of a term or by using wildcard (multiple: \*) or (single: ?) characters.



### The Cochrane Methodology Register (Methods Studies)



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ABCDEFGHIJKLMNOPQRSTUVWXYZ0-9

Aardvark et al.: quality journals and gamesmanship in management studies

The AB/BA crossover: past, present and future?

Abbreviated instrument to measure hope: development and psychometric evaluation.

Ability and accuracy of long-term weight recall by elderly males: the Manitoba follow-up study

Absence of associations between funding source, trial outcome, and quality score; a benefit of financial disclosure? [abstract]

An absence of pediatric randomized controlled trials in general medical journals, 1985-2004.

Absolutely relative: how research results are summarized can affect treatment decisions

Abstract acceptance and blinded peer review.

Abstract information and structure at scientific meetings

[Abstract quality assessment of articles from the Annales de Dermatologie]. [French]

Abstract reporting in randomized clinical trials of acute lung injury; an audit and assessment of a quality of reporting score.

Abstract scoring for the annual SMR program: significance of reviewer score normalization [editorial]

Abstract screening - the value of two reviewers

Abstract to full publication findings from the 1st Symposium on Systematic Reviews

Abstract to publication ratio for papers presented at scientific meetings: how does emergency medicine compare?

Abstracts in high profile journals often fail to report harm.

### **Health Technology Assessment Database (Technology Assessment)**



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AADAC - Addictive Behaviours in the Workplace (Project record)

Abatacept as add-on therapy for rheumatoid arthritis (Structured abstract)

Abatacept (Brief record)

Abatacept (CTLA4lq) for rheumatoid arthritis unresponsive to current therapies - horizon scanning review (Structured abstract)

Abatacept for the treatment of refractory rheumatoid arthritis, HTA ref 06/52/01, Evidence Review Group Report for NICE (Project record)

Abatacept for the treatment of rheumatoid arthritis (Structured abstract)

Abatacept (Orencia) for active rheumatoid arthritis (Structured abstract) New

Abatacept (Orencia) for juvenile idiopathic arthritis: horizon scanning technology briefing (Brief record)

Abciximab (Reopro) for acute ischaemic stroke - horizon scanning review (Structured abstract)

Abciximab (ReoPro) in coronary artery disease - early assessment briefs (ALERT) (Brief record)

Abdominal aortic aneurysm: endovascular grafts offer a potential alternative to surgery (Structured abstract)

Ablatherm - treatment for prostate cancer (Brief record)

Ablation for atrial fibrillation: an evidence-based analysis (Structured abstract)

Absorbable hemostatic agents (Brief record)

Absorbent products for urinary/faecal incontinence: a comparative evaluation of key product designs (Structured abstract)

AC2993 for type 2 diabetes - horizon scanning review (Brief record)

Academic health centers and their community mission (Structured abstract)



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### **NHS Economic Evaluation Database**



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#### BROWSE THE NHS ECONOMIC EVALUATION DATABASE

AAOHN advisory: cost benefit and cost effectiveness analyses (Brief record)

An ABCD program to increase access to dental care for children enrolled in Medicaid in a rural county (Structured abstract)

Abciximab: a pharmacoeconomic review of its use in percutaneous coronary revascularisation (Brief record)

Abciximab: cost-effective survival advantage in clinical trials and clinical practice (Brief record)

Abciximab provides cost-effective survival advantage in high-volume interventional practice (Structured abstract)

Abciximab therapy in percutaneous intervention: economic issues in the United States (Brief record)

Abdominal adhesiolysis: inpatient care and expenditures in the United States in 1994 (Brief record)

Abdominal aortic aneurysm (AAA); cost-effectiveness of screening, surveillance of intermediate-sized AAA, and management of symptomatic AAA (Brief record)

Abdominal aortic aneurysm: costs and long-term-results after operative repair (Brief record)

Abdominal aortic aneurysm: postoperative 10-year follow-up with cost analysis (Brief record)

Abdominal aortic aneurysm screening: an epidemiological point of view (Brief record)

Abdominal aortic aneurysms: comparing costs of screening (Brief record)

Abdominal aortic aneurysms: cost-effectiveness of elective endovascular and open surgical repair (Structured abstract)

Abdominal CT scanning in reproductive-age women with right lower quadrant abdominal pain; does its use reduce negative appendectomy rates and healthcare costs? (Provisional abstract)

Abdominal hysterectomy: complications, hospital stay and cost (Brief record)

Abdominal sacral colpopexy or vaginal sacrospinous colpopexy for vaginal vault prolapse; a prospective randomized study (Structured abstract)



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Restrict	Search by Product  All of The Cochrane Library			Search for exact phrases by enclosing a string in quotati marks.
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Stem cell treatment for acute myocardial infarction Enca Martin-Rendon, Susan Brunskill, Carolyn Doree, Chris Hyde, Anthony Mathur, Simon S July 2009 Review	tanworth, Suzanne Watt		
Oxygen therapy for acute myocardial infarction Juan B Cabello, Amanda Burls, José I Emparanza, Sue Bayliss, Tom Quinn June 2010 Review			



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# [Intervention Review] Stem cell treatment for acute myocardial infarction

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- Summary (57 K)
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- What's new
- Summary of findings

#### The review

- Background
- Objectives
- Methods
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#### [Intervention Review]

### Stem cell treatment for acute myocardial infarction

Enca Martin-Rendon<sup>1</sup>, Susan Brunskill<sup>2</sup>, Carolyn Doree<sup>2</sup>, Chris Hyde<sup>2</sup>, Anthony Mathur<sup>3</sup>, Simon Stanworth<sup>4</sup>, Suzanne Watt<sup>5</sup>

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Contact address: Enca Martin-Rendon, Stem Cell Research Department, NHS Blood and Transplant, John Radcliffe Hospital, Headington, Oxford, OX3 9BQ, UK. Enca.Rendon@ndcls.ox.ac.uk.

Editorial group: Cochrane Heart Group.

Publication status and date: Edited (no change to conclusions), published in Issue 3, 2009.

Review content assessed as up-to-date: 30 August 2007.

Citation: Martin-Rendon E, Brunskill S, Doree C, Hyde C, Mathur A, Stanworth S, Watt S. Stem cell treatment for acute myocardial infarction. Cochrane Database of Systematic Reviews 2008, Issue 4. Art. No.: CD006536. DOI: 10.1002/14651858.CD006536.pub2.

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#### Abstract

#### Background

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#### Olanzapine for schizophrenia

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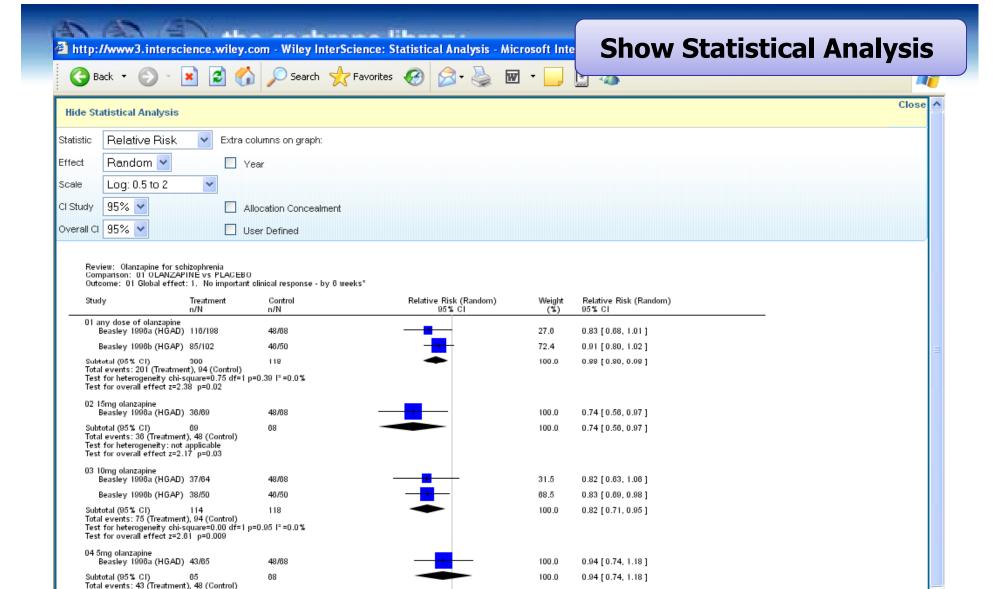
#### Figures

Analysis 01.01. Comparison 01 OLANZAPINE vs PLACEBO, Outcome 01 Global effect: 1. No important clinical response - by 6 weeks\* Show Statistical Analysis

Review: Olanzapine for schizophrenia Comparison: 01 OLANZAPINE vs PLACEBO

Outcome: 01 Global effect: 1. No important clinical response - by 6 weeks\*

Study	Treatment n/N	Control n/N	Relative Risk (Random) 95% Cl	Weight (%)	Relative Risk (Random) 95% CI
01 any dose of olanzapine Beasley 1996a (HGAD)	116/198	48/68	-	27.6	0.83 [0.68, 1.01]
Beasley 1996b (HGAP)	85/102	46/50	<del></del>	72.4	0.91 [ 0.80, 1.02 ]
Subtotal (95% CI) Total events: 201 (Treatme Test for heterogeneity chi-s Test for overall effect z=2.)	quare=0.75 df=1 p=0.3	118 39 I*=0.0%	•	100.0	0.88 [0.80, 0.98]
02 15mg olanzapine Beasley 1996a (HGAD)	36/69	48/68		100.0	0.74 [ 0.56, 0.97 ]
Subtotal (95% CI) Total events: 36 (Treatment Test for heterogeneity: not Test for overall effect z=2.	applicable	68		100.0	0.74 [ 0.56, 0.97 ]
03 10mg olanzapine Beasley 1996a (HGAD)	37/64	48/68 —		31.5	0.82 [0.63, 1.06]
Beasley 1996b (HGAP)	38/50	46/50		68.5	0.83 [ 0.69, 0.98 ]
Subtotal (95% CI) Total events: 75 (Treatment Test for heterogeneity chi-s Test for overall effect z=2.	:quare=0.00 df=1 p=0.5	118 95 l² =0.0%	•	100.0	0.82 [ 0.71, 0.95 ]
04 5mg olanzapine Beasley 1996a (HGAD)	43/65	48/68		100.0	0.94 [ 0.74, 1.18 ]
Subtotal (95% CI) Total events: 43 (Treatment Test for heterogeneity: not Test for overall effect z=0.	applicable	68		100.0	0.94 [ 0.74, 1.18 ]
05 1mg olanzapine Beasley 1996b (HGAP)	47/52	46/50	_	100.0	0.98 [0.87, 1.11]
Subtotal (95% CI) Total events: 47 (Treatment Test for heterogeneity: not		50	-	100.0	0.98 [0.87, 1.11]



100.0

100.0

0.98 [ 0.87, 1.11 ]

0.98 [ 0.87, 1.11 ]

Test for heterogeneity: not applicable Test for overall effect z=0.55 p=0.8

Beasley 1996b (HGAP) 47/52

Total events: 47 (Treatment), 46 (Control) Test for heterogeneity: not applicable Test for overall effect z=0.29 p=0.8 46/50

50

05 1mg olanzapine

Subtotal (95% CI)

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Enter MeSH term: insomnia Go To MeSH Trees
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Insomnia see: Sleep Initiation and Maintenance Disorders
Incomnia Dicorder

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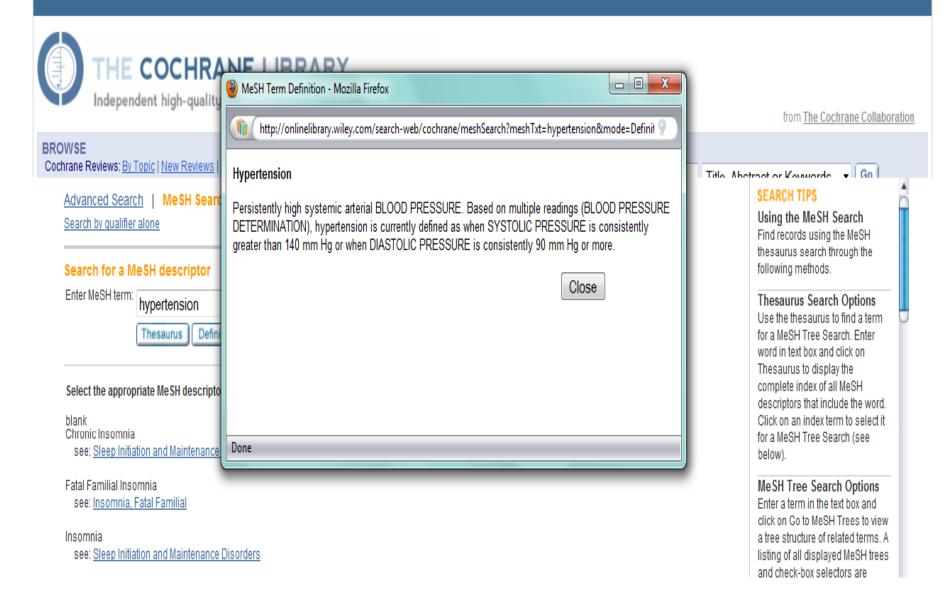
Thesaurus Search Options
Use the thesaurus to find a term
for a MeSH Tree Search. Enter
word in text box and click on
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complete index of all MeSH
descriptors that include the word.
Click on an index term to select it
for a MeSH Tree Search (see
below).

MeSH Tree Search Options
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