

Other articles noted

The purpose and procedure section in each issue of *Evidence-Based Medicine* describes the criteria for selecting articles for inclusion. The journals read are also listed in each issue. All articles that meet our criteria in the reviewed journals are cited in *Evidence-Based Medicine*, but there is not enough space to abstract them all. The following articles passed all criteria but were not abstracted. Practising clinicians rated them for clinical relevance and newsworthiness, and the mean scores are displayed. A fuller list of articles and a sample of the rating form are available on the *Evidence-Based Medicine* web site (www.evidence-basedmedicine.com/cgi/content/full/10/6/e1).

THERAPEUTICS

Bennell KL, Hinman RS, Metcalf BR, *et al.* Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2005;**64**:906–12.

GP/FP/Primary care ★★★★★☆ Physical medicine & rehabilitation ★★★★★☆ Rheumatology ★★★★★☆ Surgery—Orthopaedics ★★★★★☆

Buscemi N, Vandermeer B, Friesen C, *et al.* Manifestations and management of chronic insomnia in adults. *Evid Rep Technol Assess (Summ)* 2005;**125**:1–10.

GP/FP/Primary care ★★★★★☆ Geriatrics ★★★★★☆ Neurology ★★★★★☆

Walters J, Walters E, Wood-Baker R. Oral corticosteroids for stable chronic obstructive pulmonary disease. *Cochrane Database Syst Rev* 2005;(3):CD005374.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Respiriology ★★★★★☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Cardiology ★★★★★☆ Gastroenterology ★★★★★☆ Neurology ★★★★★☆ Rheumatology ★★★★★☆ Surgery—general ★★★★★☆ Surgery—vascular ★★★★★☆

Schrader J, Luders S, Kulschewski A, *et al.* Morbidity and Mortality After Stroke, Eprosartan Compared with Nitrendipine for Secondary Prevention: principal results of a prospective randomized controlled study (MOSES). *Stroke*. 2005;**36**:1218–26.

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Neurology ★★★★★☆

Shepperd S, Iliffe S. Hospital at home versus in-patient hospital care. *Cochrane Database Syst Rev* 2005;(3):CD000356.

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Geriatrics ★★★★★☆

Adams N, Bestall J, Jones P, *et al.* Inhaled fluticasone at different doses for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2005;(3):CD003534.

GP/FP/Primary care ★★★★★☆ Allergy & immunology ★★★★★☆ Respiriology ★★★★★☆ Paediatrics ★★★★★☆

Costa J, Ferro J, Matias-Guiu J, *et al.* Triflusal for preventing serious vascular events in people at high risk. *Cochrane Database Syst Rev* 2005;(3):CD004296.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Cardiology ★★★★★☆ Neurology ★★★★★☆

Brandt LJ, Prather CM, Quigley EM, *et al.* Systematic review on the management of chronic constipation in North America. *Am J Gastroenterol* 2005;100(Suppl 1):S5–21.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Gastroenterology ★★★★★☆

Tomerak A, Vyas H, Lakenpaul M, *et al.* Inhaled beta2-agonists for treating non-specific chronic cough in children. *Cochrane Database Syst Rev* 2005;(3):CD005373.

GP/FP/Primary care ★★★★★☆ Allergy & immunology ★★★★★☆ Paediatrics ★★★★★☆

Areosa SA, Sherrif F, McShane R. Memantine for dementia. *Cochrane Database Syst Rev* 2005;(3):CD003154.

GP/FP/Primary care ★★★★★☆ Mental health ★★★★★☆ Geriatrics ★★★★★☆ Neurology ★★★★★☆ Psychiatry ★★★★★☆

Tak E, Staats P, Van Hespden A, *et al.* The effects of an exercise program for older adults with osteoarthritis of the hip. *J Rheumatol* 2005;**32**:1106–13.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Geriatrics ★★★★★☆

Levri KM, Ketvertis K, Deramo M, *et al.* Do probiotics reduce adult lactose intolerance? A systematic review. *J Fam Pract* 2005;**54**:613–20.

GP/FP/Primary care ★★★★★☆

Pieber TR, Draeger E, Kristensen A, *et al.* Comparison of three multiple injection regimens for Type 1 diabetes: morning plus dinner or bedtime administration of insulin detemir vs. morning plus bedtime NPH insulin. *Diabet Med* 2005;**22**:850–7.

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Endocrine ★★★★★☆

Hui A Gafter-Gvili A, Fraser A, Paul M, *et al.* Meta-analysis: antibiotic prophylaxis reduces mortality in neutropenic patients. *Ann Intern Med*. 2005;**142**:979–95.

IM/Ambulatory care ★★★★★☆ Infectious disease ★★★★★☆ Oncology ★★★★★☆C,

Wong S, Leung CH, *et al.* A randomized controlled trial of surgery vs steroid injection for carpal tunnel syndrome. *Neurology* 2005;**64**:2074–8.

GP/FP/Primary care ★★★★★☆ Neurology ★★★★★☆ Surgery—orthopaedics ★★★★★☆

Cremonini F, Wise J, Moayyedi P, *et al.* Diagnostic and therapeutic use of proton pump inhibitors in non-cardiac

chest pain: a metaanalysis. *Am J Gastroenterol* 2005;**100**:122–32.

Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Holbrook AM, Pereira JA, Labiris R, *et al.* Systematic overview of warfarin and its drug and food interactions. *Arch Intern Med* 2005;**165**:1095–106.

Internal medicine ★★★★★☆ Cardiology ★★★★★☆ Haematology ★★★★★☆ Neurology ★★★★★☆

Hartwell D, Colquitt J, Loveman E, *et al.* Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation. *Health Technol Assess.* 2005;**17**:1–99, iii–iv.

Internal medicine ★★★★★☆ Emergency medicine ★★★★★☆ Cardiology ★★★★★☆

Toff WD, Camm AJ, Skehan JD, *et al.* Single-chamber versus dual-chamber pacing for high-grade atrioventricular block. *N Engl J Med* 2005;**353**:145–55.

Internal medicine ★★★★★☆ Cardiology ★★★★★☆

Raitt MH, Connor WE, Morris C, *et al.* Fish oil supplementation and risk of ventricular tachycardia and ventricular fibrillation in patients with implantable defibrillators: a randomized controlled trial. *JAMA* 2005;**293**:2884–91.

Cardiology ★★★★★☆

Schomig A, Mehilli J, Antoniucci D, *et al.* Mechanical reperfusion in patients with acute myocardial infarction presenting more than 12 hours from symptom onset: a randomized controlled trial. *JAMA* 2005;**293**:2865–72.

Emergency medicine ★★★★★☆ Internal medicine ★★★★★☆ Cardiology ★★★★★☆

Yost NP, Bloom SL, McIntire DD, *et al.* Hospitalization for women with arrested preterm labor: a randomized trial. *Obstet Gynecol* 2005;**106**:14–8.

GP/FP/Obstetrics ★★★★★☆ Obstetrics ★★★★★☆

Azzopardi T, Ehrendorfer S, Coulton T, *et al.* Unstable extra-articular fractures of the distal radius: a prospective, randomised study of immobilisation in a cast versus supplementary percutaneous pinning. *J Bone Joint Surg Br* 2005;**87**:837–40.

Surgery—orthopaedics ★★★★★☆

Piche T, Vanbiervliet G, Cherikh F, *et al.* Effect of ondansetron, a 5-HT₃ receptor antagonist, on fatigue in chronic hepatitis C: a randomised, double blind, placebo controlled study. *Gut* 2005;**54**:1169–73.

GP/FP/Primary care ★★★★★☆ IM/Ambulatory care ★★★★★☆ Gastroenterology ★★★★★☆ Infectious disease ★★★★★☆

Alhasso A, Glazener C, Pickard R, *et al.* Adrenergic drugs for urinary incontinence in adults. *Cochrane Database Syst Rev* 2005;(3):CD001842.

GP/FP/Primary care ★★★★★☆ Geriatrics ★★★★★☆ Nephrology ★★★★★☆

Dowse R, Ehlers M. Medicine labels incorporating pictograms: do they influence understanding and adherence? *Patient Educ Couns* 2005;**58**:63–70.

GP/FP/Primary care ★★★★★☆

Andraws R, Berger JS, Brown DL. Effects of antibiotic therapy on outcomes of patients with coronary artery disease: a meta-analysis of randomized controlled trials. *JAMA* 2005;**293**:2641–7.

IM/Ambulatory care ★★★★★☆ Cardiology ★★★★★☆ Infectious disease ★★★★★☆

Krucoff MW, Crater SW, Gallup D, *et al.* Music, imagery, touch, and prayer as adjuncts to interventional cardiac care: the Monitoring and Actualisation of Noetic Trainings (MANTRA) II randomised study. *Lancet* 2005;**366**:211–7.

Internal medicine ★★★★★☆ Cardiology ★★★★★☆

Lehmann J, Retz M, Wiemers C, *et al.* Adjuvant cisplatin plus methotrexate versus methotrexate, vinblastine, epirubicin, and cisplatin in locally advanced bladder cancer: results of a randomized, multicenter, phase III trial (AUO-AB 05/95). *J Clin Oncol* 2005;**23**:4963–74.

Oncology ★★★★★☆

DIAGNOSIS

Ziegelstein RC, Kim SY, Kao D, *et al.* Can doctors and nurses recognize depression in patients hospitalized with an acute myocardial infarction in the absence of formal screening? *Psychosom Med* 2005;**67**:393–7.

Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Wang WH, Huang JQ, Zheng GF, *et al.* Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain? A meta-analysis. *Arch Intern Med* 2005;**165**:1222–8.

Emergency medicine ★★★★★☆ Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

PROGNOSIS

Hui DS, Joynt GM, Wong KT, *et al.* Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. *Thorax* 2005;**60**:401–9.

Internal medicine ★★★★★☆ Infectious disease ★★★★★☆ Respiriology ★★★★★☆

AETIOLOGY

Stoub TR, Bulgakova M, Leurgans S, *et al.* MRI predictors of risk of incident Alzheimer disease: a longitudinal study. *Neurology* 2005;**64**:1520–4.

Geriatrics ★★★★★☆ Neurology ★★★★★☆

Little MP, Brocard P, Elliott P, *et al.* Hemoglobin concentration in pregnancy and perinatal mortality: a London-based cohort study. *Am J Obstet Gynecol* 2005;**193**:220–6.

GP/FP/Primary care ★★★★★☆ GP/FP/Obstetrics ★★★★★☆ Obstetrics ★★★★★☆

Uotinen V, Rantanen T, Suutama T. Perceived age as a predictor of old age mortality: a 13-year prospective study. *Age Ageing* 2005;**34**:368–72.

GP/FP/Primary care ★★★★★☆ Geriatrics ★★★★★☆

Feigin V, Parag V, Lawes CM, *et al.* Smoking and elevated blood pressure are the most important risk factors for subarachnoid hemorrhage in the Asia-pacific region: an overview of 26 cohorts involving 306,620 participants. *Stroke* 2005;**36**:1360–5.

GP/FP/Primary care ★★★★★☆ Neurology ★★★★★☆

Zimmerman FJ, Christakis DA. Children's television viewing and cognitive outcomes: a longitudinal analysis of national data. *Arch Pediatr Adolesc Med* 2005;**159**:619–25.

GP/FP/Primary care ★★★★★☆ Paediatrics ★★★★★☆

Evidence-Based Medicine December 2005

Other articles noted

The purpose and procedure section in each issue of *Evidence-Based Medicine* describes the criteria for selecting articles for inclusion. The journals read are also listed in each issue. All articles that meet our criteria in the reviewed journals are cited in *Evidence-Based Medicine*, but there is not enough space to abstract them all. The following articles passed all criteria but were not abstracted. Practising clinicians rated them for clinical relevance and newsworthiness, and the mean scores are displayed. An abbreviated version of this list appears in the printed issue. To view a sample rating form, go to:

<http://hiru.mcmaster.ca/more/RatingFormSample.htm>.

Ratings have been provided for the following disciplines:

[General practice/Family practice/Primary care](#)

[General practice/Family practice/Obstetrics](#)

[Internal medicine \(general\)](#)

[Internal medicine/Allergy & immunology](#)

[Internal medicine/Ambulatory care](#)

[Internal medicine/Cardiology](#)

[Internal medicine/Dermatology](#)

[Internal medicine/Endocrine](#)

[Internal medicine/Gastroenterology](#)

[Internal medicine/Geriatrics](#)

[Internal medicine/Haematology/Thrombosis](#)

[Internal medicine/Infectious disease](#)

[Internal medicine/Nephrology](#)

[Internal medicine/Neurology](#)

[Internal medicine/Oncology](#)

[Internal medicine/Physical medicine and rehabilitation](#)

[Internal medicine/Respirology/Pulmonary](#)

[Internal medicine/Rheumatology](#)

[Emergency medicine](#)

[Obstetrics/Gynaecology](#)

[Paediatrics](#)

[Psychiatry/Mental health](#)

[Public health](#)

[Surgery](#)

[Surgery—gastrointestinal](#)

[Surgery—neurosurgery](#)

[Surgery—orthopaedics](#)

[Surgery—vascular](#)

GP/FP/Primary care

Little MP, Brocard P, Elliott P, *et al.* Hemoglobin concentration in pregnancy and perinatal mortality: a London-based cohort study. *Am J Obstet Gynecol* 2005;**193**:220–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16021083&dopt=Abstract

GP/FP/Primary care ★★★★★☆ GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

McCormick DP, Chonmaitree T, Pittmann C, *et al.* Nonsevere acute otitis media: a clinical trial comparing outcomes of watchful waiting versus immediate antibiotic treatment. *Pediatrics* 2005;**115**:1455–65.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15930204&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Infectious disease ★★★★★☆☆ Paediatrics ★★★★★☆☆

Tomerak A, Vyas H, Lakenpaul M, *et al.* Inhaled beta2-agonists for treating non-specific chronic cough in children. *Cochrane Database Syst Rev* 2005;(3):CD005373.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034971&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Allergy and Immunology ★★★★★☆☆ Paediatrics ★★★★★☆☆

Davis AR, Westhoff C, O'Connell K, *et al.* Oral contraceptives for dysmenorrhea in adolescent girls: a randomized trial. *Obstet Gynecol* 2005;**106**:97–104.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15994623&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Gynaecology ★★★★★☆☆

Zimmerman FJ, Christakis DA. Children's television viewing and cognitive outcomes: a longitudinal analysis of national data. *Arch Pediatr Adolesc Med* 2005;**159**:619–25.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15996993&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Paediatrics ★★★★★☆☆

Bennell KL, Hinman RS, Metcalf BR, *et al.* Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2005;**64**:906–12.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897310&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Physical medicine and rehabilitation ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Bernatsky S, Hudson M, Suissa S. Anti-rheumatic drug use and risk of hospitalization for congestive heart failure in rheumatoid arthritis. *Rheumatology* (Oxford) 2005;**44**:677–80.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15784627&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Rheumatology ★★★★★☆

Tanko LB, Bagger YZ, Oin G, *et al.* Enlarged waist combined with elevated triglycerides is a strong predictor of accelerated atherogenesis and related cardiovascular mortality in postmenopausal women. *Circulation* 2005;**111**:1883–90.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15837940&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Cardiology ★★★★★☆☆

Fairbank J, Frost H, Wilson-MacDonald J, *et al.* Randomised controlled trial to compare surgical stabilisation of the lumbar spine with an intensive rehabilitation programme for patients with chronic low back pain: the MRC spine stabilisation trial. *BMJ* 2005;**330**:1233.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911537&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Physical medicine and rehabilitation ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Marini C, De Santis F, Sacco S, *et al.* Contribution of atrial fibrillation to incidence and outcome of ischemic stroke: results from a population-based study. *Stroke* 2005;**36**:1115–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879330&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆

Vergara M, Catalan M, Gisbert JP, *et al.* Meta-analysis: role of *Helicobacter pylori* eradication in the prevention of peptic ulcer in NSAID users. *Aliment Pharmacol Ther* 2005;**21**:1411–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15948807&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Rheumatology ★★★★★☆☆

Freyenhagen R, Strojek K, Griesing T, *et al.* Efficacy of pregabalin in neuropathic pain evaluated in a 12-week, randomised, double-blind, multicentre, placebo-controlled trial of flexible- and fixed-dose regimens. *Pain* 2005;**115**:254–63
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911152&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Endocrine ★★★★★☆☆ Dermatology ★★★★★☆☆

★★★★★☆☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆
Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general
★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Levri KM, Ketvertis K, Deramo M, *et al.* Do probiotics reduce adult lactose intolerance? A systematic review. *J Fam Pract* 2005;**54**:613–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16009090&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆

Pieber TR, Draeger E, Kristensen A, *et al.* Comparison of three multiple injection regimens for type 1 diabetes: morning plus dinner or bedtime administration of insulin detemir vs. morning plus bedtime NPH insulin. *Diabet Med* 2005;**22**:850–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15975098&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Endocrine
★★★★★☆☆

Adams N, Bestall J, Jones P, *et al.* Inhaled fluticasone at different doses for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2005;(3):CD003534.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034902&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Allergy and immunology ★★★★★☆☆
Respirology/Pulmonology ★★★★★☆☆ Paediatrics ★★★★★☆☆

Costa J, Ferro J, Matias-Guiu J, *et al.* Triflusal for preventing serious vascular events in people at high risk. *Cochrane Database Syst Rev* 2005;(3):CD004296.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034926&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆

Witt C, Brinkhaus B, Jena S, *et al.* Acupuncture in patients with osteoarthritis of the knee: a randomised trial. *Lancet* 2005;**366**:136–43.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16005336&query_hl=11

GP/FP/Primary care ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—
orthopaedics ★★★★★☆☆

Schrader J, Luders S, Kulschewski A, *et al.* Morbidity and Mortality After Stroke, Eprosartan Compared with Nitrendipine for Secondary Prevention: principal results of a prospective randomized controlled study (MOSES). *Stroke* 2005;**36**:1218–26.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879332&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★★ Neurology
★★★★★☆☆

Shepperd S, Iliffe S. Hospital at home versus in-patient hospital care. *Cochrane Database Syst Rev* 2005;(3):CD000356.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034853&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆☆ Geriatrics
★★★★★☆☆

Brandt LJ, Prather CM, Quigley EM, *et al.* Systematic review on the management of chronic constipation in North America. *Am J Gastroenterol* 2005;**100**(Suppl 1):S5–21.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16008641&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care
★★★★★☆☆ Gastroenterology ★★★★★☆☆

Tak E, Staats P, Van Hespden A, *et al.* The effects of an exercise program for older adults with osteoarthritis of the hip. *J Rheumatol* 2005;**32**:1106–13.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15940775&dopt=Abstract
Primary care ★★★★★☆ Internal medicine/Ambulatory care ★★★★★☆☆
Geriatrics ★★★★★☆☆

Dowse R, Ehlers M. Medicine labels incorporating pictograms: do they influence understanding and adherence? *Patient Educ Couns* 2005;**58**:63–70.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15950838&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆

Hui AC, Wong S, Leung CH, *et al.* A randomized controlled trial of surgery vs steroid injection for carpal tunnel syndrome. *Neurology* 2005;**64**:2074–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15985575&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Neurology ★★★★★☆☆ Surgery—
orthopaedics ★★★★★☆☆

Feigin V, Parag V, Lawes CM, *et al.* Smoking and elevated blood pressure are the most important risk factors for subarachnoid hemorrhage in the Asia-pacific region: an overview of 26 cohorts involving 306,620 participants. *Stroke* 2005;**36**:1360–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15933249&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Neurology ★★★★★☆☆

Rodrigo CJ. Comparison of inhaled fluticasone with intravenous hydrocortisone in the treatment of adult acute asthma. *Am J Respir Crit Care Med* 2005;**171**:1231–6. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764724&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆

Piche T, Vanbiervliet G, Cherikh F, *et al.* Effect of ondansetron, a 5-HT₃ receptor antagonist, on fatigue in chronic hepatitis C: a randomised, double blind, placebo controlled study. *Gut* 2005;**54**:1169–73.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16009690&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Infectious disease ★★★★★☆☆

Alhasso A, Glazener C, Pickard R, *et al.* Adrenergic drugs for urinary incontinence in adults. *Cochrane Database Syst Rev* 2005;(3):CD001842.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034867&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆ Nephrology ★★★★★☆☆

Buscemi N, Vandermeer B, Friesen C, *et al.* Manifestations and management of chronic insomnia in adults. *Evid Rep Technol Assess (Summ)* 2005;**125**:1–10.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15989374&query_hl=51

GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆ Neurology ★★★★★☆☆

Walters J, Walters E, Wood-Baker R. Oral corticosteroids for stable chronic obstructive pulmonary disease. *Cochrane Database Syst Rev* 2005;(3):CD005374.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034972&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆

Uotinen V, Rantanen T, Suutama T. Perceived age as a predictor of old age mortality: a 13-year prospective study. *Age Ageing* 2005;**34**:368–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15899910&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—neurosurgery ★★★★★☆☆ Surgery—vascular ★★★★★☆☆

GP/FP/Obstetrics

Yost NP, Bloom SL, McIntire DD, *et al.* Hospitalization for women with arrested preterm labor: a randomized trial. *Obstet Gynecol* 2005;**106**:14–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15994611&dopt=Abstract
GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Hamm J, Russell Z, Botha T, *et al.* Buccal misoprostol to prevent hemorrhage at cesarean delivery: a randomized study. *Am J Obstet Gynecol* 2005;**192**:1404–6.
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GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Dodd JM, Crowther CA, Cincotta R, *et al.* Progesterone supplementation for preventing preterm birth: a systematic review and meta-analysis. *Acta Obstet Gynecol Scand* 2005;**84**:526–33.
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GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Fontenot MT, Lewis DF, Frederick JB, *et al.* A prospective randomized trial of magnesium sulfate in severe preeclampsia: use of diuresis as a clinical parameter to determine the duration of postpartum therapy. *Am J Obstet Gynecol* 2005;**192**:1788–93.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15970809&dopt=Abstract
Internal medicine ★★★★★☆☆ GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Little MP, Brocard P, Elliott P, *et al.* Hemoglobin concentration in pregnancy and perinatal mortality: a London-based cohort study. *Am J Obstet Gynecol* 2005;**193**:220–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16021083&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Internal medicine (general)

Schomig A, Mehilli J, Antoniucci D, *et al.* Mechanical reperfusion in patients with acute myocardial infarction presenting more than 12 hours from symptom onset: a randomized controlled trial. *JAMA* 2005;**293**:2865–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15956631&query_hl=36

Internal medicine ★★★★★★ Emergency medicine ★★★★★★☆ Cardiology ★★★★★★☆

Schrader J, Luders S, Kulschewski A, *et al.* Morbidity and Mortality After Stroke, Eprosartan Compared with Nitrendipine for Secondary Prevention: principal results of a prospective randomized controlled study (MOSES). *Stroke* 2005;**36**:1218–26.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879332&dopt=Abstract

GP/FP/Primary care ★★★★★★☆ Internal medicine ★★★★★★ Neurology ★★★★★★☆

Wang WH, Huang JQ, Zheng GF, *et al.* Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain?: a meta-analysis. *Arch Intern Med* 2005;**165**:1222–8.

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Internal medicine ★★★★★★☆ Emergency medicine ★★★★★☆☆ Gastroenterology ★★★★★☆☆

Hartwell D, Colquitt J, Loveman E, *et al.* Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation. *Health Technol Assess* 2005;**9**:1–99, iii–iv.

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Internal medicine ★★★★★★☆ Emergency medicine ★★★★★★☆ Cardiology ★★★★★☆☆

Toff WD, Camm AJ, Skehan JD, *et al.* Single-chamber versus dual-chamber pacing for high-grade atrioventricular block. *N Engl J Med* 2005;**353**:145–55.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16014884&dopt=Abstract

Internal medicine ★★★★★★☆ Cardiology ★★★★★★☆

EVAR trial participants. Endovascular aneurysm repair versus open repair in patients with abdominal aortic aneurysm (EVAR trial 1): randomised controlled trial. *Lancet* 2005;**365**:2179–86.

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Internal medicine ★★★★★★☆ Surgery—vascular ★★★★★★☆

Vanderwee K, Grypdonck MH, Defloor T. Effectiveness of an alternating pressure air mattress for the prevention of pressure ulcers. *Age Ageing* 2005;**34**:261–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764622&dopt=Abstract
Internal medicine ★★★★★☆ Geriatrics ★★★★★☆

Kalra L, Evans A, Perez I, *et al.* A randomised controlled comparison of alternative strategies in stroke care. *Health Technol Assess* 2005;**9**:1–94.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15890138&dopt=Abstract
Internal medicine ★★★★★☆ Neurology ★★★★★☆

Pfutzner A, Marx N, Lubben G, *et al.* Improvement of cardiovascular risk markers by pioglitazone is independent from glycemic control: results from the pioneer study. *Gastroenterology* 2005;**128**:1805–11.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15940615&dopt=Abstract
Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Bernatsky S, Hudson M, Suissa S. Anti-rheumatic drug use and risk of hospitalization for congestive heart failure in rheumatoid arthritis. *Rheumatology (Oxford)* 2005;**44**:677–80.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15784627&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Rheumatology ★★★★★☆

Markus HS, Droste DW, Kaps M, *et al.* Dual antiplatelet therapy with clopidogrel and aspirin in symptomatic carotid stenosis evaluated using doppler embolic signal detection: the Clopidogrel and Aspirin for Reduction of Emboli in Symptomatic Carotid Stenosis (CARESS) trial. *Circulation* 2005;**111**:2233–40.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15851601&dopt=Abstract
Internal medicine ★★★★★☆ Neurology ★★★★★☆

Lehman AJ, Esdaile JM, Klinkhoff AV, *et al.* A 48-week, randomized, double-blind, double-observer, placebo-controlled multicenter trial of combination methotrexate and intramuscular gold therapy in rheumatoid arthritis: results of the METGO study. *Arthritis Rheum* 2005;**52**:1360–70.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15880810&dopt=Abstract
Internal medicine ★★★★★☆ Rheumatology ★★★★★☆

Zucherman JF, HSU KY, Hartjen CA, *et al.* A multicenter, prospective, randomized trial evaluating the X STOP interspinous process decompression system for the treatment of neurogenic intermittent claudication: two-year follow-up results. *Spine* 2005;**30**:1351–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15959362&dopt=Abstract

Internal medicine ★★★★★☆ Neurology ★★★★★☆ Surgery—orthopaedics ★★★★★☆

Fontenot MT, Lewis DF, Frederick JB, *et al.* A prospective randomized trial of magnesium sulfate in severe preeclampsia: use of diuresis as a clinical parameter to determine the duration of postpartum therapy. *Am J Obstet Gynecol* 2005;**192**:1788–93.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15970809&dopt=Abstract

GP/FP/Obstetrics ★★★★★☆ Internal medicine ★★★★★☆ Obstetrics ★★★★★☆

Cremonini F, Wise J, Moayyedi P, *et al.* Diagnostic and therapeutic use of proton pump inhibitors in non-cardiac chest pain: a metaanalysis. *Am J Gastroenterol* 2005;**100**:1226–32.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15929749&dopt=Abstract

Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Holbrook AM, Pereira JA, Labiris R, *et al.* Systematic overview of warfarin and its drug and food interactions. *Arch Intern Med* 2005;**165**:1095–106.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911722&dopt=Abstract

Internal medicine ★★★★★☆ Cardiology ★★★★★☆
Haematology/Thrombosis ★★★★★☆ Neurology ★★★★★☆

Ziegelstein RC, Kim SY, Kao D, *et al.* Can doctors and nurses recognize depression in patients hospitalized with an acute myocardial infarction in the absence of formal screening? *Psychosom Med* 2005;**67**:393–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911901&dopt=Abstract

Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Cardiology ★★★★★☆
Neurology ★★★★★☆ Surgery—neurosurgery ★★★★★☆
Surgery—vascular ★★★★★☆

Vergara M, Catalan M, Gisbert JP, *et al.* Meta-analysis: role of *Helicobacter pylori* eradication in the prevention of peptic ulcer in NSAID users. *Aliment Pharmacol Ther* 2005;**21**:1411–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15948807&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆☆

Gastroenterology ★★★★★☆☆ Rheumatology ★★★★★☆☆

Marini C, De Santis F, Sacco S, *et al.* Contribution of atrial fibrillation to incidence and outcome of ischemic stroke: results from a population-based study. *Stroke* 2005;**36**:1115–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879330&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Cardiology

★★★★★☆☆ Neurology ★★★★★☆☆

Hui DS, Joynt GM, Wong KT, *et al.* Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. *Thorax* 2005;**60**:401–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15860716&dopt=Abstract

Internal medicine ★★★★★☆☆ Infectious disease ★★★★★☆☆

Respirology/Pulmonology ★★★★★☆☆

Pieber TR, Draeger E, Kristensen A, *et al.* Comparison of three multiple injection regimens for type 1 diabetes: morning plus dinner or bedtime administration of insulin detemir vs. morning plus bedtime NPH insulin. *Diabet Med* 2005;**22**:850–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15975098&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Endocrine

★★★★★☆☆

Shepperd S, Iliffe S. Hospital at home versus in-patient hospital care. *Cochrane Database Syst Rev* 2005;(3):CD000356.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034853&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Geriatrics

★★★★★☆☆

Krucoff MW, Crater SW, Gallup D, *et al.* Music, imagery, touch, and prayer as adjuncts to interventional cardiac care: the Monitoring and Actualisation of Noetic Trainings (MANTRA) II randomised study. *Lancet* 2005;**366**:211–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16023511&dopt=Abstract

Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆

Rodrigo CJ. Comparison of inhaled fluticasone with intravenous hydrocortisone in the treatment of adult acute asthma. *Am J Respir Crit Care Med* 2005;**171**:1231–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764724&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆

Lee WJ, Yu PJ, Wang W, *et al.* Laparoscopic Roux-en-Y versus mini-gastric bypass for the treatment of morbid obesity: a prospective randomized controlled clinical trial. *Ann Surg* 2005;**242**:20–8
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15973097&dopt=Abstract
Internal medicine ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Surgery—gastrointestinal ★★★★★☆☆

Internal medicine/Allergy and immunology

Adams N, Bestall J, Jones P, *et al.* Inhaled fluticasone at different doses for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2005;(3):CD003534.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034902&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Allergy and immunology ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆ Paediatrics ★★★★★☆☆

Tomerak A, Vyas H, Lakenpaul M, *et al.* Inhaled beta2-agonists for treating non-specific chronic cough in children. *Cochrane Database Syst Rev* 2005;(3):CD005373.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034971&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Allergy and immunology ★★★★★☆☆ Paediatrics ★★★★★☆☆

Internal medicine/Ambulatory care

Walters J, Walters E, Wood-Baker R. Oral corticosteroids for stable chronic obstructive pulmonary disease. *Cochrane Database Syst Rev* 2005;(3):CD005374.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034972&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆

Gafer-Gvili A, Fraser A, Paul M, *et al.* Meta-analysis: antibiotic prophylaxis reduces mortality in neutropenic patients. *Ann Intern Med.* 2005;**142**:979–95.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15968013&dopt=Abstract
Internal medicine/Ambulatory care ★★★★★☆☆ Infectious disease ★★★★★☆☆ Oncology ★★★★★☆☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆
Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general
★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Piche T, Vanbiervliet G, Cherikh F, *et al.* Effect of ondansetron, a 5-HT₃ receptor antagonist, on fatigue in chronic hepatitis C: a randomised, double blind, placebo controlled study. *Gut* 2005;**54**:1169–73.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16009690&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Gastroenterology ★★★★★☆☆ Infectious disease ★★★★★☆☆

Andravs R, Berger JS, Brown DL. Effects of antibiotic therapy on outcomes of patients with coronary artery disease: a meta-analysis of randomized controlled trials. *JAMA* 2005;**293**:2641–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15928286&query_hl=33
Internal medicine/Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆
Infectious disease ★★★★★☆☆

Costa J, Ferro J, Matias-Guiu J, *et al.* Triflusal for preventing serious vascular events in people at high risk. *Cochrane Database Syst Rev* 2005;(3):CD004296.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034926&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆

Tak E, Staats P, Van Hespden A, *et al.* The effects of an exercise program for older adults with osteoarthritis of the hip. *J Rheumatol* 2005;**32**:1106–13.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15940775&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Geriatrics ★★★★★☆☆

Brandt LJ, Prather CM, Quigley EM, *et al.* Systematic review on the management of chronic constipation in North America. *Am J Gastroenterol* 2005;**100**(Suppl 1):S5–21.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16008641&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Gastroenterology ★★★★★☆☆

Internal medicine/Cardiology

Schomig A, Mehilli J, Antoniucci D, *et al.* Mechanical reperfusion in patients with acute myocardial infarction presenting more than 12 hours from symptom onset: a randomized controlled trial. *JAMA* 2005;**293**:2865–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15956631&query_hl=36

Internal medicine ★★★★★ Emergency medicine ★★★★★☆ Cardiology ★★★★★☆

Dangas G, Ellis SG, Shlofmitz R, *et al.* Outcomes of paclitaxel-eluting stent implantation in patients with stenosis of the left anterior descending coronary artery. *J Am Coll Cardiol* 2005;**45**:1186–92.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15837247&dopt=Abstract

Cardiology ★★★★★☆

Marini C, De Santis F, Sacco S, *et al.* Contribution of atrial fibrillation to incidence and outcome of ischemic stroke: results from a population-based study. *Stroke* 2005;**36**:1115–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879330&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Cardiology ★★★★★☆ Neurology ★★★★★☆

Toff WD, Camm AJ, Skehan JD, *et al.* Single-chamber versus dual-chamber pacing for high-grade atrioventricular block. *N Engl J Med* 2005;**353**:145–55.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16014884&dopt=Abstract

Internal medicine ★★★★★☆ Cardiology ★★★★★☆

Raitt MH, Connor WE, Morris C, *et al.* Fish oil supplementation and risk of ventricular tachycardia and ventricular fibrillation in patients with implantable defibrillators: a randomized controlled trial. *JAMA* 2005;**293**:2884–91.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15956633&dopt=Abstract

Cardiology ★★★★★☆

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Cardiology ★★★★★☆ Neurology ★★★★★☆ Surgery—neurosurgery ★★★★★☆ Surgery—vascular ★★★★★☆

Holbrook AM, Pereira JA, Labiris R, *et al.* Systematic overview of warfarin and its drug and food interactions. *Arch Intern Med* 2005;**165**:1095–106.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911722&dopt=Abstract
Internal medicine ★★★★★☆ Cardiology ★★★★★☆☆
Haematology/Thrombosis ★★★★★☆☆ Neurology ★★★★★☆☆

Hermiller JB, Raizner A, Cannon L, *et al.* Outcomes with the polymer-based paclitaxel-eluting TAXUS stent in patients with diabetes mellitus: the TAXUS-IV trial. *J Am Coll Cardiol* 2005;**45**:1172–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15837245&dopt=Abstract
Cardiology ★★★★★☆☆ Endocrine ★★★★★★★

Tanko LB, Bagger YZ, Oin G, *et al.* Enlarged waist combined with elevated triglycerides is a strong predictor of accelerated atherogenesis and related cardiovascular mortality in postmenopausal women. *Circulation* 2005;**111**:1883–90.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15837940&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Cardiology ★★★★★☆☆

Costa J, Ferro J, Matias-Guiu J, *et al.* Triflusal for preventing serious vascular events in people at high risk. *Cochrane Database Syst Rev* 2005;(3):CD004296.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034926&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆

Krucoff MW, Crater SW, Gallup D, *et al.* Music, imagery, touch, and prayer as adjuncts to interventional cardiac care: the Monitoring and Actualisation of Noetic Trainings (MANTRA) II randomised study. *Lancet* 2005;**366**:211–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16023511&dopt=Abstract
Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆

Hartwell D, Colquitt J, Loveman E, *et al.* Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation. *Health Technol Assess* 2005;**9**:1–99, iii–iv.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15876363&dopt=Abstract
Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Cardiology
★★★★☆☆☆☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆
Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general
★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Andravs R, Berger JS, Brown DL. Effects of antibiotic therapy on outcomes of patients with coronary artery disease: a meta-analysis of randomized controlled trials. *JAMA* 2005;**293**:2641–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15928286&query_hl=33

Internal medicine/Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆
Infectious disease ★★★★★☆☆

Internal medicine/Dermatology

Freyenhagen R, Strojek K, Griesing T, *et al.* Efficacy of pregabalin in neuropathic pain evaluated in a 12-week, randomised, double-blind, multicentre, placebo-controlled trial of flexible- and fixed-dose regimens. *Pain* 2005;**115**:254–63

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911152&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Endocrine ★★★★★☆☆ Dermatology
★★★★★☆☆

Internal medicine/Endocrine

Hermiller JB, Raizner A, Cannon L, *et al.* Outcomes with the polymer-based paclitaxel-eluting TAXUS stent in patients with diabetes mellitus: the TAXUS-IV trial. *J Am Coll Cardiol* 2005;**45**:1172–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15837245&dopt=Abstract

Cardiology ★★★★★☆☆ Endocrine ★★★★★☆☆

Freyenhagen R, Strojek K, Griesing T, *et al.* Efficacy of pregabalin in neuropathic pain evaluated in a 12-week, randomised, double-blind, multicentre, placebo-controlled trial of flexible- and fixed-dose regimens. *Pain* 2005;**115**:254–63

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911152&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Endocrine ★★★★★☆☆ Dermatology
★★★★★☆☆

Pieber TR, Draeger E, Kristensen A, *et al.* Comparison of three multiple injection regimens for type 1 diabetes: morning plus dinner or bedtime administration of insulin detemir vs. morning plus bedtime NPH insulin. *Diabet Med* 2005;**22**:850–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15975098&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Endocrine
★★★★★☆☆

Internal medicine/Gastroenterology

Feagan BG, Greenberg GR, Wild G, *et al.* Treatment of ulcerative colitis with a humanized antibody to the alpha4beta7 integrin. *N Engl J Med* 2005;**352**:2499–507.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15958805&dopt=Abstract
Gastroenterology ★★★★★☆

Kamal SM, El Tawil AA, Nakano T, *et al.* Peginterferon {alpha}-2b and ribavirin therapy in chronic hepatitis C genotype 4: impact of treatment duration and viral kinetics on sustained virological response. *Gut* 2005;**54**:858–66.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15888797&dopt=Abstract
Gastroenterology ★★★★★☆

Ziegelstein RC, Kim SY, Kao D, *et al.* Can doctors and nurses recognize depression in patients hospitalized with an acute myocardial infarction in the absence of formal screening? *Psychosom Med* 2005;**67**:393–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911901&dopt=Abstract
Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Lee WJ, Yu PJ, Wang W, *et al.* Laparoscopic Roux-en-Y versus mini-gastric bypass for the treatment of morbid obesity: a prospective randomized controlled clinical trial. *Ann Surg* 2005;**242**:20–8

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15973097&dopt=Abstract
Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆ Surgery—
gastroenterology ★★★★★☆

Piche T, Vanbiervliet G, Cherikh F, *et al.* Effect of ondansetron, a 5-HT3 receptor antagonist, on fatigue in chronic hepatitis C: a randomised, double blind, placebo controlled study. *Gut* 2005;**54**:1169–73.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16009690&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Gastroenterology ★★★★★☆☆ Infectious disease ★★★★★☆☆

Pfutzner A, Marx N, Lubben G, *et al.* Improvement of cardiovascular risk markers by pioglitazone is independent from glycemic control: results from the pioneer study. *Gastroenterology* 2005;**128**:1805–11.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15940615&dopt=Abstract

Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Lemann M, Mary JY, Colombel JF, *et al.* A randomized, double-blind, controlled withdrawal trial in Crohn's disease patients in long-term remission on azathioprine. *Gastroenterology* 2005;**128**:1812–8.

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Gastroenterology ★★★★★☆

Vergara M, Catalan M, Gisbert JP, *et al.* Meta-analysis: role of *Helicobacter pylori* eradication in the prevention of peptic ulcer in NSAID users. *Aliment Pharmacol Ther* 2005;**21**:1411–8.

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GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆

Gastroenterology ★★★★★☆ Rheumatology ★★★★★☆

Cremonini F, Wise J, Moayyedi P, *et al.* Diagnostic and therapeutic use of proton pump inhibitors in non-cardiac chest pain: a metaanalysis. *Am J Gastroenterol* 2005;**100**:1226–32.

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Internal medicine ★★★★★☆ Gastroenterology ★★★★★☆

Brandt LJ, Prather CM, Quigley EM, *et al.* Systematic review on the management of chronic constipation in North America.

Am J Gastroenterol 2005;**100**(Suppl 1):S5–21.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16008641&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care

★★★★☆ Gastroenterology ★★★★★☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care

★★★★☆ Cardiology ★★★★★☆ Gastroenterology ★★★★★☆

Neurology ★★★★★☆ Rheumatology ★★★★★☆ Surgery—general

★★★★☆ Surgery—vascular ★★★★★☆

Wang WH, Huang JQ, Zheng GF, *et al.* Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain?: a meta-analysis. *Arch Intern Med* 2005;**165**:1222–8.

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Internal medicine ★★★★★☆ Emergency medicine ★★★★★☆☆

Gastroenterology ★★★★★☆☆

Internal medicine/Geriatrics

Stoub TR, Bulgakova M, Leurgans S, *et al.* MRI predictors of risk of incident Alzheimer disease: a longitudinal study. *Neurology* 2005;**64**:1520–4.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15883311&dopt=Abstract

Geriatrics ★★★★★★ Neurology ★★★★★★☆☆

Tak E, Staats P, Van Hespén A, *et al.* The effects of an exercise program for older adults with osteoarthritis of the hip. *J Rheumatol* 2005;**32**:1106–13.

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GP/FP/Primary care ★★★★★★☆☆ Internal medicine/Ambulatory care

★★★★★☆☆ Geriatrics ★★★★★★☆☆

Vanderwee K, Grypdonck MH, Defloor T. Effectiveness of an alternating pressure air mattress for the prevention of pressure ulcers. *Age Ageing* 2005;**34**:261–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764622&dopt=Abstract

Internal medicine ★★★★★★☆☆ Geriatrics ★★★★★★☆☆

Alhasso A, Glazener C, Pickard R, *et al.* Adrenergic drugs for urinary incontinence in adults. *Cochrane Database Syst Rev* 2005;(3):CD001842.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034867&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆ Nephrology

★★★★★☆☆

Shepperd S, Iliffe S. Hospital at home versus in-patient hospital care. *Cochrane Database Syst Rev* 2005;(3):CD000356.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034853&dopt=Abstract

GP/FP/Primary care ★★★★★★☆☆ Internal medicine ★★★★★☆☆ Geriatrics

★★★★★☆☆

Buscemi N, Vandermeer B, Friesen C, *et al.* Manifestations and management of chronic insomnia in adults. *Evid Rep Technol Assess (Summ)* 2005;**125**:1–10.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15989374&query_hl=51

GP/FP/Primary care ★★★★★★☆☆ Geriatrics ★★★★★☆☆ Neurology

★★★★★☆☆

Uotinen V, Rantanen T, Suutama T. Perceived age as a predictor of old age mortality: a 13-year prospective study. *Age Ageing* 2005;**34**:368–72.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15899910&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆

Internal medicine/Haematology/Thrombosis

Holbrook AM, Pereira JA, Labiris R, *et al.* Systematic overview of warfarin and its drug and food interactions. *Arch Intern Med* 2005;**165**:1095–106.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911722&dopt=Abstract
Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆
Haematology/Thrombosis ★★★★★☆☆ Neurology ★★★★★☆☆

Internal medicine/Infectious disease

Piche T, Vanbiervliet G, Cherikh F, *et al.* Effect of ondansetron, a 5-HT3 receptor antagonist, on fatigue in chronic hepatitis C: a randomised, double blind, placebo controlled study. *Gut* 2005;**54**:1169–73.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16009690&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care
★★★★★☆☆ Gastroenterology ★★★★★☆☆ Infectious disease ★★★★★☆☆

McCormick DP, Chonmaitree T, Pittmann C, *et al.* Nonsevere acute otitis media: a clinical trial comparing outcomes of watchful waiting versus immediate antibiotic treatment. *Pediatrics* 2005;**115**:1455–65.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15930204&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Infectious disease ★★★★★☆☆ Paediatrics
★★★★★☆☆

Andravs R, Berger JS, Brown DL. Effects of antibiotic therapy on outcomes of patients with coronary artery disease: a meta-analysis of randomized controlled trials. *JAMA* 2005;**293**:2641–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15928286&query_hl=33
Internal medicine/Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆
Infectious disease ★★★★★☆☆

Hui DS, Joynt GM, Wong KT, *et al.* Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. *Thorax* 2005;**60**:401–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15860716&dopt=Abstract

Internal medicine ★★★★★☆☆ Infectious disease ★★★★★☆☆
Respirology/Pulmonology ★★★★★☆☆

Gafter-Gvili A, Fraser A, Paul M, *et al.* Meta-analysis: antibiotic prophylaxis reduces mortality in neutropenic patients. *Ann Intern Med.* 2005;**142**:979–95.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15968013&dopt=Abstract

Internal medicine/Ambulatory care ★★★★★☆☆ Infectious disease ★★★★★☆☆
Oncology ★★★★★☆☆

Internal medicine/Nephrology

Alhasso A, Glazener C, Pickard R, *et al.* Adrenergic drugs for urinary incontinence in adults. *Cochrane Database Syst Rev* 2005;(3):CD001842.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034867&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆ Nephrology
★★★★★☆☆

Internal medicine/Neurology

Schrader J, Luders S, Kulschewski A, *et al.* Morbidity and Mortality After Stroke, Eprosartan Compared with Nitrendipine for Secondary Prevention: principal results of a prospective randomized controlled study (MOSES). *Stroke* 2005;**36**:1218–26.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879332&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Neurology
★★★★★☆☆

Stoub TR, Bulgakova M, Leurgans S, *et al.* MRI predictors of risk of incident Alzheimer disease: a longitudinal study. *Neurology* 2005;**64**:1520–4.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15883311&dopt=Abstract

Geriatrics ★★★★★☆☆ Neurology ★★★★★☆☆

Marini C, De Santis F, Sacco S, *et al.* Contribution of atrial fibrillation to incidence and outcome of ischemic stroke: results from a population-based study. *Stroke* 2005;**36**:1115–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15879330&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Cardiology
★★★★★☆☆ Neurology ★★★★★☆☆

Barile-Fabris L, Ariza-Andraca R, Olguin-Ortega L, *et al.* Controlled clinical trial of IV cyclophosphamide versus IV methylprednisolone in severe neurological manifestations in systemic lupus erythematosus. *Ann Rheum Dis* 2005;**64**:620–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15769918&dopt=Abstract

Neurology ★★★★★☆ Rheumatology ★★★★★★

Kalra L, Evans A, Perez I, *et al.* A randomised controlled comparison of alternative strategies in stroke care. *Health Technol Assess* 2005;**9**:1–94.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15890138&dopt=Abstract

Internal medicine ★★★★★☆ Neurology ★★★★★★☆

Markus HS, Droste DW, Kaps M, *et al.* Dual antiplatelet therapy with clopidogrel and aspirin in symptomatic carotid stenosis evaluated using doppler embolic signal detection: the Clopidogrel and Aspirin for Reduction of Emboli in Symptomatic Carotid Stenosis (CARESS) trial. *Circulation* 2005;**111**:2233–40.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15851601&dopt=Abstract

Internal medicine ★★★★★☆ Neurology ★★★★★★☆

Schwid SR, Thorpe J, Sharief M, *et al.* Enhanced benefit of increasing interferon beta-1a dose and frequency in relapsing multiple sclerosis: the EVIDENCE Study. *Arch Neurol* 2005;**62**:785–92.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15883267&dopt=Abstract

Neurology ★★★★★☆

Khedr EM, Kotb H, Kamel NF, *et al.* Longlasting analgic effects of daily sessions of repetitive transcranial magnetic stimulation in central and peripheral neuropathic pain. *J Neurol Neurosurg Psychiatry* 2005;**76**:833–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897507&dopt=Abstract

Neurology ★★★★★☆

Zucherman JF, HSU KY, Hartjen CA, *et al.* A multicenter, prospective, randomized trial evaluating the X STOP interspinous process decompression system for the treatment of neurogenic intermittent claudication: two-year follow-up results. *Spine* 2005;**30**:1351–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15959362&dopt=Abstract

Internal medicine ★★★★★☆ Neurology ★★★★★★☆ Surgery—orthopaedics ★★★★★☆

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract

GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆ Cardiology ★★★★★☆ Neurology ★★★★★★☆ Surgery—neurosurgery ★★★★★★☆

Surgery—vascular ★★★★★☆☆

Hui AC, Wong S, Leung CH, *et al.* A randomized controlled trial of surgery vs steroid injection for carpal tunnel syndrome. *Neurology* 2005;**64**:2074–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15985575&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Holbrook AM, Pereira JA, Labiris R, *et al.* Systematic overview of warfarin and its drug and food interactions. *Arch Intern Med* 2005;**165**:1095–106.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911722&dopt=Abstract
Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆
Haematology/Thrombosis ★★★★★☆☆ Neurology ★★★★★☆☆

Buscemi N, Vandermeer B, Friesen C, *et al.* Manifestations and management of chronic insomnia in adults. *Evid Rep Technol Assess (Summ)* 2005;**125**:1–10.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15989374&query_hl=51
GP/FP/Primary care ★★★★★☆☆ Geriatrics ★★★★★☆☆ Neurology ★★★★★☆☆

Costa J, Ferro J, Matias-Guiu J, *et al.* Triflusal for preventing serious vascular events in people at high risk. *Cochrane Database Syst Rev* 2005;(3):CD004296.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034926&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine /Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general ★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Feigin V, Parag V, Lawes CM, *et al.* Smoking and elevated blood pressure are the most important risk factors for subarachnoid hemorrhage in the Asia-pacific region: an overview of 26 cohorts involving 306,620 participants. *Stroke* 2005;**36**:1360–5.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15933249&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Neurology ★★★★★☆☆

Internal medicine/Oncology

Brain EG, Bachelot T, Serin D, *et al.* Life-threatening sepsis associated with adjuvant doxorubicin plus docetaxel for intermediate-risk breast cancer. *JAMA* 2005;**293**:2367–71.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15900007&dopt=Abstract

Oncology ★★★★★★

Gafter-Gvili A, Fraser A, Paul M, *et al.* Meta-analysis: antibiotic prophylaxis reduces mortality in neutropenic patients. *Ann Intern Med.* 2005;**142**:979–95.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15968013&dopt=Abstract

Internal medicine/Ambulatory care ★★★★★☆ Infectious disease ★★★★★☆☆
Oncology ★★★★★★☆☆

Gibson MK, Li Y, Murphy B, *et al.* Randomized phase III evaluation of cisplatin plus fluorouracil versus cisplatin plus paclitaxel in advanced head and neck cancer (E1395): an intergroup trial of the Eastern Cooperative Oncology Group.

J Clin Oncol 2005;**23**:3562–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15908667&dopt=Abstract

Oncology ★★★★★★☆☆

Maranzano E, Bellavita R, Rossi R, *et al.* Short-course versus split-course radiotherapy in metastatic spinal cord compression: results of a phase III, randomized, multicenter trial. *J Clin Oncol* 2005;**23**:3358–65.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15738534&dopt=Abstract

Oncology ★★★★★★☆☆

Martin M, Pienkowski T, Mackey J, *et al.* Adjuvant docetaxel for node-positive breast cancer. *N Engl J Med* 2005;**352**:2302–13.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15930421&dopt=Abstract

Oncology ★★★★★★☆☆

Mamounas EP, Bryant J, Lembersky B, *et al.* Paclitaxel after doxorubicin plus cyclophosphamide as adjuvant chemotherapy for node-positive breast cancer: results from NSABP B-28. *J Clin Oncol* 2005;**23**:3686–96.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897552&dopt=Abstract

Oncology ★★★★★★☆☆

Kabbinavar FF, Hambleton J, Mass RD, *et al.* Combined analysis of efficacy: the addition of bevacizumab to fluorouracil/leucovorin improves survival for patients with metastatic colorectal cancer. *J Clin Oncol* 2005;**23**:3706–12.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897552&dopt=Abstract

s=15867200&dopt=Abstract
Oncology ★★★★★☆

Lehmann J, Retz M, Wiemers C, *et al.* Adjuvant cisplatin plus methotrexate versus methotrexate, vinblastine, epirubicin, and cisplatin in locally advanced bladder cancer: results of a randomized, multicenter, phase III trial (AUO-AB 05/95). *J Clin Oncol* 2005;**23**:4963–74.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15939920&query_hl=76

Oncology ★★★★★☆☆

Internal medicine/Physical medicine and rehabilitation

Bennell KL, Hinman RS, Metcalf BR, *et al.* Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2005;**64**:906–12.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897310&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Physical medicine and rehabilitation

★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Fairbank J, Frost H, Wilson-MacDonald J, *et al.* Randomised controlled trial to compare surgical stabilisation of the lumbar spine with an intensive rehabilitation programme for patients with chronic low back pain: the MRC spine stabilisation trial. *BMJ* 2005;**330**:1233.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911537&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Physical medicine and rehabilitation

★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Internal medicine/Respirology/Pulmonology

Rodrigo CJ. Comparison of inhaled fluticasone with intravenous hydrocortisone in the treatment of adult acute asthma. *Am J Respir Crit Care Med* 2005;**171**:1231–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764724&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Emergency

medicine ★★★★★☆☆ Respirology/Pulmonology ★★★★★☆☆

Walters J, Walters E, Wood-Baker R. Oral corticosteroids for stable chronic obstructive pulmonary disease. *Cochrane Database Syst Rev* 2005;(3):CD005374.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034972&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care

★★★★★☆☆ Respirology/Pulmonology ★★★★★☆☆

Adams N, Bestall J, Jones P, *et al.* Inhaled fluticasone at different doses for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2005;(3):CD003534.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034902&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Allergy and immunology ★★★★★★
Respirology/Pulmonology ★★★★★☆ Paediatrics ★★★★★★

Hui DS, Joynt GM, Wong KT, *et al.* Impact of severe acute respiratory syndrome (SARS) on pulmonary function, functional capacity and quality of life in a cohort of survivors. *Thorax* 2005;**60**:401–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15860716&dopt=Abstract
Internal medicine ★★★★★☆ Infectious disease ★★★★★☆
Respirology/Pulmonology ★★★★★☆

Internal medicine/Rheumatology

Barile-Fabris L, Ariza-Andraca R, Olguin-Ortega L, *et al.* Controlled clinical trial of IV cyclophosphamide versus IV methylprednisolone in severe neurological manifestations in systemic lupus erythematosus. *Ann Rheum Dis* 2005;**64**:620–5.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15769918&dopt=Abstract
Neurology ★★★★★☆ Rheumatology ★★★★★★

Bennell KL, Hinman RS, Metcalf BR, *et al.* Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2005;**64**:906–12.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897310&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Physical medicine and rehabilitation
★★★★★☆☆ Rheumatology ★★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Bernatsky S, Hudson M, Suissa S. Anti-rheumatic drug use and risk of hospitalization for congestive heart failure in rheumatoid arthritis. *Rheumatology (Oxford)* 2005;**44**:677–80.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15784627&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★★☆☆ Rheumatology
★★★★★☆☆

Vergara M, Catalan M, Gisbert JP, *et al.* Meta-analysis: role of Helicobacter pylori eradication in the prevention of peptic ulcer in NSAID users. *Aliment Pharmacol Ther* 2005;**21**:1411–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15948807&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine ★★★★★☆☆

Gastroenterology ★★★★★☆☆ Rheumatology ★★★★★☆☆

Lehman AJ, Esdaile JM, Klinkhoff AV, *et al.* A 48-week, randomized, double-blind, double-observer, placebo-controlled multicenter trial of combination methotrexate and intramuscular gold therapy in rheumatoid arthritis: results of the METGO study. *Arthritis Rheum* 2005;**52**:1360–70.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15880810&dopt=Abstract

Internal medicine ★★★★★☆☆ Rheumatology ★★★★★☆☆

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care

★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆

Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general

★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Witt C, Brinkhaus B, Jena S, *et al.* Acupuncture in patients with osteoarthritis of the knee: a randomised trial. *Lancet* 2005;**366**:136–43.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16005336&query_hl=11

GP/FP/Primary care ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Emergency medicine

Schomig A, Mehilli J, Antoniucci D, *et al.* Mechanical reperfusion in patients with acute myocardial infarction presenting more than 12 hours from symptom onset: a randomized controlled trial. *JAMA* 2005;**293**:2865–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15956631&query_hl=36

Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Cardiology ★★★★★☆☆

Hartwell D, Colquitt J, Loveman E, *et al.* Clinical effectiveness and cost-effectiveness of immediate angioplasty for acute myocardial infarction: systematic review and economic evaluation. *Health Technol Assess* 2005;**9**:1–99, iii–iv.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15876363&dopt=Abstract

Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Cardiology ★★★★★☆☆

Rodrigo CJ. Comparison of inhaled fluticasone with intravenous hydrocortisone in the treatment of adult acute asthma. *Am J Respir Crit Care Med* 2005;**171**:1231–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15764724&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Respiriology/Pulmonology ★★★★★☆☆

Wang WH, Huang JQ, Zheng GF, *et al.* Is proton pump inhibitor testing an effective approach to diagnose gastroesophageal reflux disease in patients with noncardiac chest pain?: a meta-analysis. *Arch Intern Med* 2005;**165**:1222–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15956000&dopt=Abstract

Internal medicine ★★★★★☆☆ Emergency medicine ★★★★★☆☆ Gastroenterology ★★★★★☆☆

Obstetrics/Gynaecology

Yost NP, Bloom SL, McIntire DD, *et al.* Hospitalization for women with arrested preterm labor: a randomized trial. *Obstet Gynecol* 2005;**106**:14–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15994611&dopt=Abstract

GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Groom KM, Shennan AH, Jones BA, *et al.* TOCOX—a randomised, double-blind, placebo-controlled trial of rofecoxib (a COX-2-specific prostaglandin inhibitor) for the prevention of preterm delivery in women at high risk. *BJOG* 2005;**112**:725–30.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15924527&dopt=Abstract

Obstetrics ★★★★★☆☆

Dodd JM, Crowther CA, Cincotta R, *et al.* Progesterone supplementation for preventing preterm birth: a systematic review and meta-analysis. *Acta Obstet Gynecol Scand* 2005;**84**:526–33.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15901258&dopt=Abstract

GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Fontenot MT, Lewis DF, Frederick JB, *et al.* A prospective randomized trial of magnesium sulfate in severe preeclampsia: use of diuresis as a clinical parameter to determine the duration of postpartum therapy. *Am J Obstet Gynecol* 2005;**192**:1788–93.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15970809&dopt=Abstract

Internal medicine ★★★★★☆☆ GP/FP/Obstetrics ★★★★★☆☆ Obstetrics ★★★★★☆☆

Little MP, Brocard P, Elliott P, *et al.* Hemoglobin concentration in pregnancy and perinatal mortality: a London-based cohort study. *Am J Obstet Gynecol* 2005;**193**:220–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16021083&dopt=Abstract
GP/FP/Primary care ★★★★★☆ GP/FP/Obstetrics ★★★★★☆☆ Obstetrics
★★★★★☆☆

Davis AR, Westhoff C, O'Connell K, *et al.* Oral contraceptives for dysmenorrhea in adolescent girls: a randomized trial. *Obstet Gynecol* 2005;**106**:97–104.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15994623&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Gynaecology ★★★★★☆☆

Paediatrics

Zimmerman FJ, Christakis DA. Children's television viewing and cognitive outcomes: a longitudinal analysis of national data. *Arch Pediatr Adolesc Med* 2005;**159**:619–25.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15996993&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Paediatrics ★★★★★☆☆

Tomerak A, Vyas H, Lakenpaul M, *et al.* Inhaled beta2-agonists for treating non-specific chronic cough in children. *Cochrane Database Syst Rev* 2005;(3):CD005373.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034971&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Allergy and immunology ★★★★★☆☆
Paediatrics ★★★★★☆☆

Adams N, Bestall J, Jones P, *et al.* Inhaled fluticasone at different doses for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2005;(3):CD003534.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=16034902&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Allergy and immunology ★★★★★☆☆
Respirology/Pulmonology ★★★★★☆☆ Paediatrics ★★★★★☆☆

McCormick DP, Chonmaitree T, Pittmann C, *et al.* Nonsevere acute otitis media: a clinical trial comparing outcomes of watchful waiting versus immediate antibiotic treatment. *Pediatrics* 2005;**115**:1455–65.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15930204&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Infectious disease ★★★★★☆☆ Paediatrics
★★★★★☆☆

Psychiatry/Mental health

Nickel MK, Nickel C, Muehlbacher M, *et al.* Influence of topiramate on olanzapine-related adiposity in women: a random, double-blind, placebo-controlled study. *J Clin Psychopharmacol* 2005;**25**:211–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15876898&dopt=Abstract
Psychiatry ★★★★★☆

Public Health

Royal ST, Kendrick D, Colemant T. Non-legislative interventions for the promotion of cycle helmet wearing by children. *Cochrane Database Syst Rev* 2005;(2):CD003985.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15846689&dopt=Abstract
Public health ★★★★★☆

Surgery

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract
GP/FP/Primary care ★★★★★☆ Internal medicine/Ambulatory care
★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆
Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general
★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Surgery—gastrointestinal

Lee WJ, Yu PJ, Wang W, *et al.* Laparoscopic Roux-en-Y versus mini-gastric bypass for the treatment of morbid obesity: a prospective randomized controlled clinical trial. *Ann Surg* 2005;**242**:20–8
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15973097&dopt=Abstract
Internal medicine ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Surgery—
gastrointestinal ★★★★★☆☆

Hallal AH, Amortegui JD, Jeroukhimov IM, *et al.* Magnetic resonance cholangiopancreatography accurately detects common bile duct stones in resolving gallstone pancreatitis. *J Am Coll Surg* 2005;**200**:869–75.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15922197&dopt=Abstract
Surgery—gastrointestinal ★★★★★☆☆

Surgery—neurosurgery

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Cardiology
★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—neurosurgery ★★★★★☆☆
Surgery—vascular ★★★★★☆☆

Surgery—orthopaedics

Azzopardi T, Ehrendorfer S, Coulton T, *et al.* Unstable extra-articular fractures of the distal radius: a prospective, randomised study of immobilisation in a cast versus supplementary percutaneous pinning. *J Bone Joint Surg Br* 2005;**87**:837–40.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911669&dopt=Abstract
Surgery—orthopaedics ★★★★★☆☆

Fairbank J, Frost H, Wilson-MacDonald J, *et al.* Randomised controlled trial to compare surgical stabilisation of the lumbar spine with an intensive rehabilitation programme for patients with chronic low back pain: the MRC spine stabilisation trial. *BMJ* 2005;**330**:1233.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15911537&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Physical medicine and rehabilitation
★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Hui AC, Wong S, Leung CH, *et al.* A randomized controlled trial of surgery vs steroid injection for carpal tunnel syndrome. *Neurology* 2005;**64**:2074–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15985575&dopt=Abstract
GP/FP/Primary care ★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—
orthopaedics ★★★★★☆☆

Bennell KL, Hinman RS, Metcalf BR, *et al.* Efficacy of physiotherapy management of knee joint osteoarthritis: a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2005;**64**:906–12.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15897310&dopt=Abstract
GP/FP/Primary Care ★★★★★☆☆ Physical medicine and rehabilitation
★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Witt C, Brinkhaus B, Jena S, *et al.* Acupuncture in patients with osteoarthritis of the knee: a randomised trial. *Lancet* 2005;**366**:136–43.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16005336&query_hl=11

GP/FP/Primary care ★★★★★☆ Rheumatology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆

Zucherman JF, HSU KY, Hartjen CA, *et al.* A multicenter, prospective, randomized trial evaluating the X STOP interspinous process decompression system for the treatment of neurogenic intermittent claudication: two-year follow-up results. *Spine* 2005;**30**:1351–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15959362&dopt=Abstract

Internal medicine ★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—orthopaedics ★★★★★☆☆

Surgery—vascular

Serebruany VL, Steinhubl SR, Berger PB, *et al.* Analysis of risk of bleeding complications after different doses of aspirin in 192,036 patients enrolled in 31 randomized controlled trials. *Am J Cardiol* 2005;**95**:1218–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15877994&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine/Ambulatory care ★★★★★☆☆ Cardiology ★★★★★☆☆ Gastroenterology ★★★★★☆☆ Neurology ★★★★★☆☆ Rheumatology ★★★★★☆☆ Surgery—general ★★★★★☆☆ Surgery—vascular ★★★★★☆☆

Jahromi AS, Cina CS, Liu Y, *et al.* Sensitivity and specificity of color duplex ultrasound measurement in the estimation of internal carotid artery stenosis: a systematic review and meta-analysis. *J Vasc Surg* 2005;**41**:962–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15944595&dopt=Abstract

GP/FP/Primary care ★★★★★☆☆ Internal medicine ★★★★★☆☆ Cardiology ★★★★★☆☆ Neurology ★★★★★☆☆ Surgery—neurosurgery ★★★★★☆☆ Surgery—vascular ★★★★★☆☆

EVAR trial participants. Endovascular aneurysm repair versus open repair in patients with abdominal aortic aneurysm (EVAR trial 1): randomised controlled trial. *Lancet* 2005;**365**:2179–86.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15978925&dopt=Abstract

Internal medicine ★★★★★☆☆ Surgery—vascular ★★★★★☆☆