

Other articles noted

The purpose and procedure section in each issue of Evidence-Based Medicine describes the criteria for selecting articles for inclusion. A list of the journals we read is also printed 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 have 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>

THERAPEUTICS

Duhmke R, Cornblath D, Hollingshead J. Tramadol for neuropathic pain. *Cochrane Database Syst Rev* 2004;(2):CD003726.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106216&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★★	★★★★★★
IM/Ambulatory care	★★★★★☆	★★★★☆☆
Endocrine	★★★★☆☆	★★★★☆☆
Neurology	★★★★☆☆	★★★★☆☆

Merten GJ, Burgess WP, Gray LV, *et al.* Prevention of contrast-induced nephropathy with sodium bicarbonate: a randomized controlled trial. *JAMA* 2004;**291**:2328–34.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15150204&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★★★	★★★★★★
Cardiology	★★★★★☆	★★★★☆☆
Nephrology	★★★★☆☆	★★★★☆☆

Milpied N, Deconinck E, Gaillard F, *et al.* Initial treatment of aggressive lymphoma with high-dose chemotherapy and autologous stem-cell support. *N Engl J Med* 2004;**350**:1287–95.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15044639&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★★	★★★★★☆

Nelson R, Freels S. Hepatic artery adjuvant chemotherapy for patients having resection or ablation of colorectal cancer metastatic to the liver. *Cochrane Database Syst Rev* 2004;(2):CD003770.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106219&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★★	★★★★★☆

Genovese MC, Cohen S, Moreland L, *et al.* Combination therapy with etanercept and anakinra in the treatment of patients with rheumatoid arthritis who have been treated unsuccessfully with methotrexate. *Arthritis Rheum* 2004;**50**:1412–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15146410&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★★★	★★★★★☆

Taylor RW, Zimmerman JL, Dellinger RP, *et al.* Low-dose inhaled nitric oxide in patients with acute lung injury: a randomized controlled trial. *JAMA* 2004;**291**:1603–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069048&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Intensivist/critical care	★★★★★★	★★★★☆☆
Respirology/pulmonology	★★★★☆☆	★★★★☆☆

Guisse JM, Berlin M, McDonagh M, *et al.* Safety of vaginal birth after cesarean: a systematic review. *Obstet Gynecol* 2004;**103**:420–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14990401&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★★★	★★★★☆☆
Obstetrics	★★★★☆☆	★★★★☆☆

Hurwitz H, Fehrenbacher L, Novotny W, *et al.* Bevacizumab plus irinotecan, fluorouracil, and leucovorin for metastatic colorectal cancer. *N Engl J Med* 2004;**350**:2335–42.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15175435&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆☆	★★★★★★
Oncology	★★★★★★	★★★★☆☆

Christ-Crain M, Jaccard-Stolz D, Bingisser R *et al.* Effect of procalcitonin-guided treatment on antibiotic use and outcome in lower respiratory tract infections: cluster-randomised, single-blinded intervention trial. *Lancet* 2004;**363**:600–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14987884&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆☆	★★★★★★
Infectious disease	★★★★☆☆	★★★★☆☆
Respirology/pulmonology	★★★★☆☆	★★★★☆☆

Marre M, Lievre M, Chatellier G, *et al.* Effects of low dose ramipril on cardiovascular and renal outcomes in patients with type 2 diabetes and raised excretion of urinary albumin:

randomised, double blind, placebo controlled trial (the DIABHYCAR study). *BMJ* 2004;**328**:495.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14960504&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Endocrine	★★★★★☆☆	★★★★★☆☆
Nephrology	★★★★★☆☆	★★★★★☆☆

Morley R, Fewtrell MS, Abbott RA, *et al.* Neurodevelopment in children born small for gestational age: a randomized trial of nutrient-enriched versus standard formula and comparison with a reference breastfed group. *Pediatrics* 2004;**113**:515–21.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14993543&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Adams N, Bestall J, Lasserson T, *et al.* Inhaled fluticasone versus inhaled beclomethasone or inhaled budesonide for chronic asthma. *Cochrane Database Syst Rev* 2004;(2):CD002310.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106173&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆

Mufson L, Dorta KP, Wickramaratne P, *et al.* A randomized effectiveness trial of interpersonal psychotherapy for depressed adolescents. *Arch Gen Psychiatry* 2004;**61**:577–84.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15184237&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆
Psychiatry	★★★★★☆☆	★★★★★☆☆

Jureidini JN, Doecker CJ, Mansfield PR, *et al.* Efficacy and safety of antidepressants for children and adolescents. *BMJ* 2004;**328**:879–83.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15073072&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆
Psychiatry	★★★★★☆☆	★★★★★☆☆

Siebenhofer A, Plank J, Horvath K, *et al.* Angiotensin receptor blockers as anti-hypertensive treatment for patients with diabetes mellitus: meta-analysis of controlled double-blind randomized trials. *Diabet Med* 2004;**21**:18–25.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14706049&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Endocrine	★★★★★☆☆	★★★★★☆☆

Gheorghiadu M, Gattis WA, ÓConnor CM, *et al.* Effects of tolvaptan, a vasopressin antagonist, in patients hospitalized with worsening heart failure: a randomized controlled trial. *JAMA* 2004;**291**:1963–71.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15113814&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Cardiology	★★★★★☆☆	★★★★★☆☆

Sliwa K, Woodiwiss A, Kone VN, *et al.* Therapy of ischemic cardiomyopathy with the immunomodulating agent pentoxifylline: results of a randomized study. *Circulation* 2004;**109**:750–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14970111&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★★☆☆

Bitl JA, Chew DP, Topol EJ, *et al.* Meta-analysis of randomized trials of percutaneous transluminal coronary angioplasty versus atherectomy, cutting balloon atherotomy, or laser angioplasty. *J Am Coll Cardiol* 2004;**43**:936–42.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15028347&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★★☆☆

Gale EA, Bingley PJ, Emmett CL, *et al.* European Nicotinamide Diabetes Intervention Trial (ENDIT): a randomised controlled trial of intervention before the onset of type 1 diabetes. *Lancet* 2004;**363**:925–31.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15043959&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Endocrine	★★★★★☆☆	★★★★★☆☆

Bloom S, Kiilerich S, Lassen MR, *et al.* Low molecular weight heparin (tinzaparin) vs. placebo in the treatment of mild to moderately active ulcerative colitis. *Aliment Pharmacol Ther* 2004;**19**:871–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15080848&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★★☆☆	★★★★★☆☆
Haematology/thrombosis	★★★★★☆☆	★★★★★☆☆

Isayama H, Komatsu Y, Tsujino T, *et al.* A prospective randomised study of “covered” versus “uncovered” diamond stents for the management of distal malignant biliary obstruction. *Gut* 2004;**53**:729–34.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082593&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★★☆☆	★★★★★☆☆
Oncology	★★★★★☆☆	★★★★★☆☆
Surgery	★★★★★☆☆	★★★★★☆☆

Mariette X, Ravaud P, Steinfeld S, *et al.* Inefficacy of infliximab in primary Sjogren’s syndrome: results of the randomized, controlled Trial of Remicade in Primary Sjogren’s Syndrome (TRIPSS). *Arthritis Rheum* 2004;**50**:1270–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15077311&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Immunology	★★★★★☆☆	★★★★★☆☆
Rheumatology	★★★★★☆☆	★★★★★☆☆

Oatway C, Gunby J, Daya S. Day three versus day two embryo transfer following in vitro fertilization or intracytoplasmic sperm injection. *Cochrane Database Syst Rev* 2004;(2):CD004378.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106249&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Obstetrics	★★★★★☆☆	★★★★★☆☆

Moseley GL. Graded motor imagery is effective for long-standing complex regional pain syndrome: a randomised controlled trial. *Pain* 2004;**108**:192–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15109523&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★★☆☆	★★★★★☆☆

Bernier J, Domenge C, Ozsahin M, *et al.* Postoperative irradiation with or without concomitant chemotherapy for locally advanced head and neck cancer. *N Engl J Med* 2004;**350**:1945–52.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15128894&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★☆☆	★★★★★☆☆
Surgery	★★★★★☆☆	★★★★★☆☆

Andrews DW, Scott CB, Sperduto PW, *et al.* Whole brain radiation therapy with or without stereotactic radiosurgery boost for patients with one to three brain metastases: phase III results of the RTOG 9508 randomised trial. *Lancet* 2004;**363**:1665–72.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15158627&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★☆☆	★★★★★☆☆

New K, Flenady V, Davies M. Transfer of preterm infants from incubator to open cot at lower versus higher body weight. *Cochrane Database Syst Rev* 2004;(2):CD004214.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106242&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Edwards WH, Conner JM, Soll RF. The effect of prophylactic ointment therapy on nosocomial sepsis rates and skin integrity in infants with birth weights of 501 to 1000 g. *Pediatrics* 2004;**113**:1195–203.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121929&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Landewe R, Geusens P, Boers M, *et al.* Markers for type II collagen breakdown predict the effect of disease-modifying treatment on long-term radiographic progression in patients with rheumatoid arthritis. *Arthritis Rheum* 2004;**50**:1390–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15146408&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★★☆☆	★★★★★☆☆

Koivunen P, Uhari M, Luotonen J, *et al.* Adenoidectomy versus chemoprophylaxis and placebo for recurrent acute otitis media in children aged under 2 years: randomised controlled trial. *BMJ* 2004;**328**:487.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14769785&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Infectious disease	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Hanifin JM, Cooper KD, Ho VC, *et al.* Guidelines of care for atopic dermatitis. *J Am Acad Dermatol* 2004;**50**:391–404.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14988682&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Dermatology	★★★★★☆☆	★★★★★☆☆

Mittelman MS, Roth DL, Coon DW, *et al.* Sustained benefit of supportive intervention for depressive symptoms in caregivers of patients with Alzheimer’s disease. *Am J Psychiatry* 2004;**161**:850–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121650&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Geriatrics	★★★★★☆☆	★★★★★☆☆

Fonseca BK, Holdgate A, Craig JC. Enteral vs intravenous rehydration therapy for children with gastroenteritis: a meta-analysis of randomized controlled trials. *Arch Pediatr Adolesc Med* 2004;**158**:483–90.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15123483&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
GP/FP/Emergency medicine	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Rostom A, Dube C, Jolicoeur E, et al. Gastroduodenal ulcers associated with the use of non-steroidal anti-inflammatory drugs: a systematic review of preventive pharmacological interventions. Ottawa: Canadian Coordinating Office for Health Technology Assessment (CCOHTA), 2004. Technology overview no 12.
http://www.ccohta.ca/publications/pdf/261_gastro_to_e.pdf

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆
Rheumatology	★★★★★☆☆	★★★★★☆☆

Schroeder K, Fahey T, Ebrahim S. Interventions for improving adherence to treatment in patients with high blood pressure in ambulatory settings. *Cochrane Database Syst Rev* 2004;(2):CD004804.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106262&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆

Hilton M, Pinder D. The Epley (canalith repositioning) manoeuvre for benign paroxysmal positional vertigo. *Cochrane Database Syst Rev* 2004;(2):CD003162.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106194&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Neurology	★★★★★☆☆	★★★★★☆☆

Becker A, Watson W, Ferguson A, et al. The Canadian asthma primary prevention study: outcomes at 2 years of age. *J Allergy Clin Immunol* 2004;113:650–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15100668&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Gisbert J, Khorrami S, Carballo F, et al. H. pylori eradication therapy vs. antisecretory non-eradication therapy (with or without long-term maintenance antisecretory therapy) for the prevention of recurrent bleeding from peptic ulcer. *Cochrane Database Syst Rev* 2004;(2):CD004062.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106235&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Internal medicine	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆

Gisbert JP, Khorrami S, Carballo F, et al. Helicobacter pylori eradication therapy vs. antisecretory non-eradication therapy for the prevention of recurrent bleeding from peptic ulcer. *Aliment Pharmacol Ther* 2004;19:617–29.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15023164&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆

Salpeter SR, Ormiston TM, Salpeter EE. Meta-analysis: respiratory tolerance to regular beta2-agonist use in patients with asthma. *Ann Intern Med* 2004;140:802–13.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15148067&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆

Bjerre L, Verheij T, Kochen M. Antibiotics for community acquired pneumonia in adult outpatients. *Cochrane Database Syst Rev* 2004;(2):CD002109.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106168&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Infectious disease	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆

Hood W Jr, Dans A, Guyatt G, et al. Digitalis for treatment of congestive heart failure in patients in sinus rhythm. *Cochrane Database Syst Rev* 2004;(2):CD002901.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106182&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Cardiology	★★★★★☆☆	★★★★★☆☆

Chang JT, Morton SC, Rubenstein LZ, et al. Interventions for the prevention of falls in older adults: systematic review and meta-analysis of randomised clinical trials. *BMJ* 2004;328:680.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15031239&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Geriatrics	★★★★★☆☆	★★★★★☆☆

Meineche-Schmidt V. Empiric treatment with high and standard dose of omeprazole in general practice: two-week randomized placebo-controlled trial and 12-month follow-up of health-care consumption. *Am J Gastroenterol* 2004;99:1050–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15180724&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆

Walsh JM, Pignone M. Drug treatment of hyperlipidemia in women. *JAMA* 2004;**291**:2243–52.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15138247&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Cardiology	★★★★★☆☆	★★★☆☆☆☆

Tabas G, Beaves M, Wang J, *et al.* Paroxetine to treat irritable bowel syndrome not responding to high-fiber diet: a double-blind, placebo-controlled trial. *Am J Gastroenterol* 2004;**99**:914–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15128360&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Gastroenterology	★★★★★☆☆	★★★★★☆☆

Klassen T, Belseck E, Wiebe N, *et al.* Acyclovir for treating varicella in otherwise healthy children and adolescents. *Cochrane Database Syst Rev* 2004;(2):CD002980.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106185&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Infectious disease	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Del Mar C, Glasziou P, Spinks A. Antibiotics for sore throat. *Cochrane Database Syst Rev* 2004;(2):CD000023.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106140&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
GP/FP/Emergency medicine	★★★★★☆☆	★★★★★☆☆
Infectious disease	★★★★★☆☆	★★★☆☆☆☆

Kranke P, Bennett M, Roeckl-Wiedmann I, *et al.* Hyperbaric oxygen therapy for chronic wounds. *Cochrane Database Syst Rev* 2004;(2):CD004123.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Endocrine	★★★★★☆☆	★★★★★☆☆
Surgery	★★★★★☆☆	★★★★★☆☆

Learman LA, Summitt RL Jr, Varner RE, *et al.* Hysterectomy versus expanded medical treatment for abnormal uterine bleeding: clinical outcomes in the medicine or surgery trial. *Obstet Gynecol* 2004;**103**:824–33.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Gynaecology	★★★★★☆☆	★★★★★☆☆

Vickers A, Ohlsson A, Lacy J, *et al.* Massage for promoting growth and development of preterm and/or low

birth-weight infants. *Cochrane Database Syst Rev* 2004;(2):CD000390.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

van de Putte LB, Atkins C, Malaise M, *et al.* Efficacy and safety of adalimumab as monotherapy in patients with rheumatoid arthritis for whom previous disease modifying antirheumatic drug treatment has failed. *Ann Rheum Dis* 2004;**63**:508–16.

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Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★★☆☆	★★★★★☆☆
Rheumatology	★★★★★☆☆	★★★★★☆☆

Halkin A, Grines CL, Cox DA, *et al.* Impact of intravenous beta-blockade before primary angioplasty on survival in patients undergoing mechanical reperfusion therapy for acute myocardial infarction. *J Am Coll Cardiol* 2004;**43**:1780–7.

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Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★★☆☆	★★★★★☆☆
Cardiology	★★★★★☆☆	★★★★★☆☆

Apfel CC, Korttila K, Abdalla M, *et al.* A factorial trial of six interventions for the prevention of postoperative nausea and vomiting. *N Engl J Med* 2004;**350**:2441–51.

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Discipline	Relevance to practice	Is this news?
GP/FP/Anaesthesia	★★★★★☆☆	★★★★★☆☆
Gynaecology	★★★★★☆☆	★★★★★☆☆
Surgery	★★★★★☆☆	★★★★★☆☆

Antoniucci D, Migliorini A, Parodi G, *et al.* Abciximab-supported infarct artery stent implantation for acute myocardial infarction and long-term survival: a prospective, multicenter, randomized trial comparing infarct artery stenting plus abciximab with stenting alone. *Circulation* 2004;**109**:1704–6. Epub 2004 Apr 05.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★★☆☆

Manzur A, Kuntzer T, Pike M, *et al.* Glucocorticoid corticosteroids for Duchenne muscular dystrophy. *Cochrane Database Syst Rev* 2004;(2):CD003725.

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Discipline	Relevance to practice	Is this news?
Neurology	★★★★★☆☆	★★★★★☆☆

Hogberg L, Laurin P, Falth-Magnusson K, *et al.* Oats to children with newly diagnosed coeliac disease: a randomised double blind study. *Gut* 2004;**53**:649–54.

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Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Perondi MB, Reis AG, Paiva EF, *et al.* A comparison of high-dose and standard-dose epinephrine in children with cardiac arrest. *N Engl J Med* 2004;**350**:1722–30.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15102998&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

van Hilten JA, van de Watering LM, van Bockel JH, *et al.* Effects of transfusion with red cells filtered to remove leucocytes: randomised controlled trial in patients undergoing major surgery. *BMJ* 2004;**328**:1281. Epub 2004 May 13.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15142885&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Haematology/thrombosis	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Mattes FM, Hainsworth EG, Geretti AM, *et al.* A randomized, controlled trial comparing ganciclovir to ganciclovir plus foscarnet (each at half dose) for preemptive therapy of cytomegalovirus infection in transplant recipients. *J Infect Dis* 2004;**189**:1355–61.

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Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Haematology/thrombosis	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Nephrology	★★★★☆	★★★★☆

Allouche A, Bailey W, Barton S, *et al.* Comparison of chlorproguanil-dapsone with sulfadoxine-pyrimethamine for the treatment of uncomplicated falciparum malaria in young African children: double-blind randomised controlled trial. *Lancet* 2004;**363**:1843–8.

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Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆
Infectious disease/Tropical/Travel Medicine	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Barnes KI, Mwenchanya J, Tembo M, *et al.* Efficacy of rectal artesunate compared with parenteral quinine in initial

treatment of moderately severe malaria in African children and adults: a randomised study. *Lancet* 2004;**363**:1598–605.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15145633&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆
Infectious disease/Tropical/Travel Medicine	★★★★☆	★★★★☆

Hadigan C, Yawetz S, Thomas A, *et al.* Metabolic effects of rosiglitazone in HIV lipodystrophy: a randomized, controlled trial. *Ann Intern Med* 2004;**140**:786–94.

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Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆

Parkinson Study Group. A controlled, randomized, delayed-start study of rasagiline in early Parkinson disease. *Arch Neurol* 2004;**61**:561–6.

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Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Andersen O, Elovaara I, Farkkila M, *et al.* Multicentre, randomised, double blind, placebo controlled, phase III study of weekly, low dose, subcutaneous interferon beta-1a in secondary progressive multiple sclerosis. *J Neurol Neurosurg Psychiatry* 2004;**75**:706–10.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15090564&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Philip J, Silver RK, Wilson RD, *et al.* Late first-trimester invasive prenatal diagnosis: results of an international randomized trial. *Obstet Gynecol* 2004;**103**:1164–73.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172848&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Chelmsow D, Rodriguez EJ, Sabatini MM. Suture closure of subcutaneous fat and wound disruption after cesarean delivery: a meta-analysis. *Obstet Gynecol* 2004;**103**:974–80.

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Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Kulier R, Gulmezoglu A, Hofmeyr G, *et al.* Medical methods for first trimester abortion. *Cochrane Database Syst Rev* 2004;(2):CD002855.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106180&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Turnbull DA, Wilkinson C, Gerard K, *et al.* Clinical, psychosocial, and economic effects of antenatal day care for three medical complications of pregnancy: a randomised controlled trial of 395 women. *Lancet* 2004;**363**:1104–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15064028&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Cluett ER, Nikodem V, McCandlish R, *et al.* Immersion in water in pregnancy, labour and birth. *Cochrane Database Syst Rev* 2004;(2):CD000111.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106143&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Daniel-Spiegel E, Weiner Z, Ben-Shlomo I, *et al.* For how long should oxytocin be continued during induction of labour? *BJOG* 2004;**111**:331–4.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15008768&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Blanchard K, Taneepanichskul S, Kiriwat O, *et al.* Two regimens of misoprostol for treatment of incomplete abortion. *Obstet Gynecol* 2004;**103**:860–5.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121557&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Asano T, McLeod R. Non steroidal anti-inflammatory drugs (NSAID) and Aspirin for preventing colorectal adenomas and carcinomas. *Cochrane Database Syst Rev* 2004;(2):CD004079.
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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Neoadjuvant Chemotherapy for Cervical Cancer Meta-Analysis Collaboration (NACCCMA) Collaboration. Neoadjuvant chemotherapy for locally advanced cervix cancer. *Cochrane Database Syst Rev* 2004;(2):CD001774.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106161&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Luhmann J, Hurt S, Shootman M, *et al.* A comparison of buffered lidocaine versus ELA-Max before peripheral intravenous catheter insertions in children. *Pediatrics* 2004;**113**:e217–20.
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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Florica F, Di Bona D, Schepis F, *et al.* Preoperative chemoradiotherapy for oesophageal cancer: a systematic review and meta-analysis. *Gut* 2004;**53**:925–30.
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Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Kato H, Ichinose Y, Ohta M, *et al.* A randomized trial of adjuvant chemotherapy with uracil-tegafur for adenocarcinoma of the lung. *N Engl J Med* 2004;**350**:1713–21.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15102997&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Osborn D, Evans N. Early volume expansion for prevention of morbidity and mortality in very preterm infants. *Cochrane Database Syst Rev* 2004;(2):CD002055.
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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆

Yeh TF, Lin YJ, Lin HC, *et al.* Outcomes at school age after postnatal dexamethasone therapy for lung disease of prematurity. *N Engl J Med* 2004;**350**:1304–13.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15044641&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Respirology/pulmonology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Srisurapanont M, Maneeton B, Maneeton N. Quetiapine for schizophrenia. *Cochrane Database Syst Rev* 2004;(2):CD000967.
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Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Buchbinder R, Green S, Forbes A, *et al.* Arthrographic joint distension with saline and steroid improves function and reduces pain in patients with painful stiff shoulder: results of a randomised, double blind, placebo controlled trial. *Ann Rheum Dis* 2004;**63**:302–9.

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Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

de Jong Z, Munneke M, Lems WF, *et al.* Slowing of bone loss in patients with rheumatoid arthritis by long-term high-intensity exercise: results of a randomized, controlled trial. *Arthritis Rheum* 2004;**50**:1066–76.

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Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆

Coulthard P, Worthington H, Esposito M, *et al.* Tissue adhesives for closure of surgical incisions. *Cochrane Database Syst Rev* 2004;(2):CD004287.

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Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

Aviles A, Nambo MJ, Neri N, *et al.* The role of surgery in primary gastric lymphoma: results of a controlled clinical trial. *Ann Surg* 2004;**240**:44–50.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15213617&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Fennessy M, Bates T, MacRae K, *et al.* Late follow-up of a randomized trial of surgery plus tamoxifen versus tamoxifen alone in women aged over 70 years with operable breast cancer. *Br J Surg* 2004;**91**:699–704.

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Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Smith S, Bury G, O'Leary M, *et al.* The North Dublin randomized controlled trial of structured diabetes shared care. *Fam Pract* 2004;**21**:39–45.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆

Taylor M, Wilder H, Bhagwagar Z, *et al.* Inositol for depressive disorders. *Cochrane Database Syst Rev* 2004;(2):CD004049.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Humphrey LL, Teutsch S, Johnson M. Lung cancer screening with sputum cytologic examination, chest radiography, and computed tomography: an update for the U.S. Preventive Services Task Force. *Ann Intern Med* 2004;**140**:740–53.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Erdmann J, Lippl F, Klose G, *et al.* Cholesterol lowering effect of dietary weight loss and orlistat treatment - efficacy and limitations. *Aliment Pharmacol Ther* 2004;**19**:1173–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15153170&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆

Collins E, Langbein WE, Dilan-Koetje J, *et al.* Effects of exercise training on aerobic capacity and quality of life in individuals with heart failure. *Heart Lung* 2004;**33**:154–61.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Goudswaard AN, Stolk RP, Zuithoff P, *et al.* Starting insulin in type 2 diabetes: Continue oral hypoglycemic agents? A randomized trial in primary care. *J Fam Pract* 2004;**53**:393–9.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆

Ng D, Salvio F, Hicks G. Anti-leukotriene agents compared to inhaled corticosteroids in the management of recurrent and/or chronic asthma in adults and children. *Cochrane Database Syst Rev* 2004;(2):CD002314.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Stern L, Iqbal N, Seshadri P, *et al.* The effects of low-carbohydrate versus conventional weight loss diets in severely obese adults: one-year follow-up of a randomized trial. *Ann Intern Med* 2004;**140**:778–85.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
Endocrine	★★★★★☆☆	★★★★☆☆☆

Saxena R, Koudstaal P. Anticoagulants for preventing stroke in patients with nonrheumatic atrial fibrillation and a history of stroke or transient ischaemic attack. *Cochrane Database Syst Rev* 2004;(2):CD000185.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
GP/FP/Emergency medicine	★★★★★☆☆	★★★★☆☆☆
Cardiology	★★★★★☆☆	★★★★☆☆☆
Haematology/thrombosis	★★★★★☆☆	★★★★☆☆☆
Neurology	★★★★★☆☆	★★★★☆☆☆
Emergency medicine	★★★★★☆☆	★★★★☆☆☆

Jepson R, Mihaljevic L, Craig J. Cranberries for preventing urinary tract infections. *Cochrane Database Syst Rev* 2004;(2):CD001321.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106157&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
Nephrology	★★★★★☆☆	★★★★☆☆☆
Gynaecology	★★★★★☆☆	★★★★☆☆☆

Purcell B, Samuelsson S, Hahne SJ, *et al.* Effectiveness of antibiotics in preventing meningococcal disease after a case: systematic review. *BMJ* 2004;**328**:1339.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15178612&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
Infectious disease	★★★★★☆☆	★★★★☆☆☆

Coward L, Featherstone R, Brown M. Percutaneous transluminal angioplasty and stenting for carotid artery stenosis. *Cochrane Database Syst Rev* 2004;(2):CD000515.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106153&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★★☆☆	★★★★☆☆☆
Neurology	★★★★★☆☆	★★★★☆☆☆

Abraham P, Avenell A, Watson W, *et al.* Antithyroid drug regimen for treating Graves' hyperthyroidism. *Cochrane Database Syst Rev* 2004;(2):CD003420.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106202&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
Endocrine	★★★★★☆☆	★★★★☆☆☆

Moussa I, Leon MB, Baim DS, *et al.* Impact of sirolimus-eluting stents on outcome in diabetic patients: a SIRIUS (SIrolImUS-coated Bx Velocity balloon-expandable stent in the treatment of patients with de novo coronary artery lesions) substudy. *Circulation* 2004;**109**:2273–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15123524&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★☆☆☆
Endocrine	★★★★★☆☆	★★★★☆☆☆

Lengeler C. Insecticide-treated bed nets and curtains for preventing malaria. *Cochrane Database Syst Rev* 2004;(2):CD000363.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106149&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★★☆☆	★★★★☆☆☆
Infectious disease/Tropical/Travel Medicine	★★★★★☆☆	★★★★☆☆☆

van Leth F, Phanuphak P, Ruxrungtham K, *et al.* Comparison of first-line antiretroviral therapy with regimens including nevirapine, efavirenz, or both drugs, plus stavudine and lamivudine: a randomised open-label trial, the 2NN Study. *Lancet* 2004;**363**:1253–63.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15094269&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★★☆☆	★★★★☆☆☆

Luby SP, Agboatwalla M, Painter J, *et al.* Effect of intensive handwashing promotion on childhood diarrhea in high-risk communities in Pakistan: a randomized controlled trial. *JAMA* 2004;**291**:2547–54.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15173145&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★★☆☆	★★★★☆☆☆
Infectious disease/Tropical/Travel Medicine	★★★★★☆☆	★★★★☆☆☆

Gulick RM, Ribaud HJ, Shikuma CM, *et al.* Triple-nucleoside regimens versus efavirenz-containing regimens for the initial treatment of HIV-1 infection. *N Engl J Med* 2004;**350**:1850–61.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15115831&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★★☆☆	★★★★☆☆☆

Brown H, Smith H. Giving women their own case notes to carry during pregnancy. *Cochrane Database Syst Rev* 2004;(2):CD002856.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106181&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★★☆☆	★★★★☆☆☆
Obstetrics	★★★★★☆☆	★★★★☆☆☆

Cooper JS, Pajak TF, Forastiere AA, *et al.* Postoperative concurrent radiotherapy and chemotherapy for high-risk squamous-cell carcinoma of the head and neck. *N Engl J Med* 2004;**350**:1937–44.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15128893&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★☆☆	★★★★☆☆☆
Surgery	★★★★★☆☆	★★★★☆☆☆

Carrick S, Ghersi D, Wilcken N, *et al.* Platinum containing regimens for metastatic breast cancer. *Cochrane Database Syst Rev* 2004;(2):CD003374.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106201&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★★☆☆	★★★★☆☆☆

Hodson E, Knight J, Willis N, *et al.* Corticosteroid therapy for nephrotic syndrome in children. *Cochrane Database Syst Rev* 2004;(2):CD001533.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106158&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Nephrology	★★★★★☆☆	★★★★☆☆☆
Paediatrics	★★★★★☆☆	★★★★☆☆☆

Pennington L, Goldbart J, Marshall J. Speech and language therapy to improve the communication skills of children with cerebral palsy. *Cochrane Database Syst Rev* 2004;(2):CD003466.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106204&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★★☆☆	★★★★☆☆☆

McGuire W, McEwan P. Systematic review of transpyloric versus gastric tube feeding for preterm infants. *Arch Dis Child Fetal Neonatal Ed* 2004;**89**:F245–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15102729&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★★☆☆	★★★★☆☆☆

Messier SP, Loeser RF, Miller GD, *et al.* Exercise and dietary weight loss in overweight and obese older adults with knee osteoarthritis: the Arthritis, Diet, and Activity Promotion Trial. *Arthritis Rheum* 2004;**50**:1501–10.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15146420&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
Rheumatology	★★★★★☆☆	★★★★☆☆☆

James J, Thomas P, Cavan D, *et al.* Preventing childhood obesity by reducing consumption of carbonated drinks: cluster randomised controlled trial. *BMJ* 2004;**328**:1237.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15107313&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
Paediatrics	★★★★★☆☆	★★★★☆☆☆

Urciuoli R, Cantisani T, Carlini M, *et al.* Prostaglandin E1 for treatment of erectile dysfunction. *Cochrane Database Syst Rev* 2004;(2):CD001784.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106162&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
Endocrine	★★★★★☆☆	★★★★☆☆☆

Marshall M, Lockwood A. Early intervention for psychosis. *Cochrane Database Syst Rev* 2004;(2):CD004718.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106257&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★★☆☆	★★★★☆☆☆
Psychiatry	★★★★★☆☆	★★★★☆☆☆

Parker M, Gurusamy K. Arthroplasties (with and without bone cement) for proximal femoral fractures in adults. *Cochrane Database Syst Rev* 2004;(2):CD001706.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106159&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★★☆☆	★★★★☆☆☆

Naylor R, Hayes PD, Payne DA, *et al.* Randomized trial of vein versus dacron patching during carotid endarterectomy: long-term results. *J Vasc Surg* 2004;**39**:985–93; discussion 993.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15111849&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★★☆☆	★★★★☆☆☆

Linde K, Rossnagel K. Propranolol for migraine prophylaxis. *Cochrane Database Syst Rev* 2004;(2):CD003225.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106196&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★☆☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★☆☆☆
Neurology	★★★★★☆☆	★★★★☆☆☆

Glazener C, Evans J. Simple behavioural and physical interventions for nocturnal enuresis in children. *Cochrane Database Syst Rev* 2004;(2):CD003637.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106210&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Myles PS, Leslie K, McNeil J, *et al.* Bispectral index monitoring to prevent awareness during anaesthesia: the B-Aware randomised controlled trial. *Lancet* 2004;**363**: 1757–63.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172773&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Anaesthesia	★★★★★☆☆	★★★★★☆☆

Stone GW, Ellis SG, Cox DA, *et al.* One-year clinical results with the slow-release, polymer-based, paclitaxel-eluting TAXUS stent: the TAXUS-IV trial. *Circulation* 2004;**109**:1942–7. Epub 2004 Apr 12.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15078803&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★★☆☆

Rowe S, MacLean CH, Shekelle PG. Preventing visual loss from chronic eye disease in primary care: scientific review. *JAMA* 2004;**291**:1487–95.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15039416&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆

Britton A, Russell R. Multidisciplinary team interventions for delirium in patients with chronic cognitive impairment. *Cochrane Database Syst Rev* 2004;(2):CD000395.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106152&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Geriatrics	★★★★★☆☆	★★★★★☆☆

Chaudhuri R, McMahon AD, Thomson LJ, *et al.* Effect of inhaled corticosteroids on symptom severity and sputum mediator levels in chronic persistent cough. *J Allergy Clin Immunol* 2004;**113**:1063–70.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15208586&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Allergy	★★★★★☆☆	★★★★★☆☆
Immunology	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆

Gallefoss F. The effects of patient education in COPD in a 1-year follow-up randomised, controlled trial. *Patient Educ Couns* 2004;**52**:259–66.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14998595&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆

Halterman JS, Szilagyi PG, Yoos HL, *et al.* Benefits of a school-based asthma treatment program in the absence of second-hand smoke exposure: results of a randomized clinical trial. *Arch Pediatr Adolesc Med* 2004;**158**:460–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15123479&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Respirology/pulmonology	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Hurskainen R, Teperi J, Rissanen P, *et al.* Clinical outcomes and costs with the levonorgestrel-releasing intrauterine system or hysterectomy for treatment of menorrhagia: randomized trial 5-year follow-up. *JAMA* 2004;**291**:1456–63.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15039412&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Gynaecology	★★★★★☆☆	★★★★★☆☆

He D, Bo Veiersted K, Hostmark AT, *et al.* Effect of acupuncture treatment on chronic neck and shoulder pain in sedentary female workers: a 6-month and 3-year follow-up study. *Pain* 2004;**109**:299–307.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Rheumatology	★★★★★☆☆	★★★★★☆☆

Lazar RM, Shapiro PA, Jaski BE, *et al.* Neurological events during long-term mechanical circulatory support for heart failure: the Randomized Evaluation of Mechanical Assistance for the Treatment of Congestive Heart Failure (REMATCH) experience. *Circulation* 2004;**109**:2423–7. Epub 2004 May 03.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★★☆☆	★★★★★☆☆
Neurology	★★★★★☆☆	★★★★★☆☆

Chan JC, Wat NM, So WY, *et al.* Renin angiotensin aldosterone system blockade and renal disease in patients with type 2 diabetes: an Asian perspective from the RENAAL study. *Diabetes Care* 2004;**27**:874–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15047641&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Endocrine	★★★★★☆☆	★★★★★☆☆
Nephrology	★★★★★☆☆	★★★★★☆☆

Southern K, Barker P, Solis A. Macrolide antibiotics for cystic fibrosis. *Cochrane Database Syst Rev* 2004;(2):CD002203. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106170&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆
Respirology/ pulmonology	★★★★☆	★★★★☆

Barsky AJ, Ahern DK. Cognitive behavior therapy for hypochondriasis: a randomized controlled trial. *JAMA* 2004;**291**:1464–70.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15039413&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Zatzick D, Roy-Byrne P, Russo J, *et al.* A randomized effectiveness trial of stepped collaborative care for acutely injured trauma survivors. *Arch Gen Psychiatry* 2004;**61**:498–506.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15123495&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Intensivist/critical care	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Kim SH, Lim SK, Hahn JS. Effect of pamidronate on new vertebral fractures and bone mineral density in patients with malignant lymphoma receiving chemotherapy. *Am J Med* 2004;**116**:524–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15063813&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

El-Sayeh H, Morganti C. Aripiprazole for schizophrenia. *Cochrane Database Syst Rev* 2004;(2):CD004578.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106256&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Dombrowski MP, Schatz M, Wise R, *et al.* Randomized trial of inhaled beclomethasone dipropionate versus theophylline for moderate asthma during pregnancy. *Am J Obstet Gynecol* 2004;**190**:737–44.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15042007&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆
Respirology/ pulmonology	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Forchuk C, Baruth P, Prendergast M, *et al.* Postoperative arm massage: a support for women with lymph node dissection. *Cancer Nurs* 2004;**27**:25–33.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15108949&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Cates C, Jefferson T, Bara A, *et al.* Vaccines for preventing influenza in people with asthma. *Cochrane Database Syst Rev* 2004;(2):CD000364.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106150&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Respirology/ pulmonology	★★★★☆	★★★★☆

Gordon S, Walsh BW, Ciaccia AV, *et al.* Transition from estrogen-progestin to raloxifene in postmenopausal women: effect on vasomotor symptoms. *Obstet Gynecol* 2004;**103**:267–73.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754694&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Klaber Moffett JA, Carr J, Howarth E. High fear-avoiders of physical activity benefit from an exercise program for patients with back pain. *Spine* 2004;**29**:1167–72; discussion 1173.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15167652&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Physical medicine and rehabilitation	★★★★☆	★★★★☆

Balk E, Chung M, Lichtenstein A, *et al.* Effects of omega-3 fatty acids on cardiovascular risk factors and intermediate markers of cardiovascular disease. *Evid Rep Technol Assess (Summ)* 2004 Mar;(93):1–6.

<http://www.ahrpr.gov/clinic/epcsums/o3cardrisksum.htm>

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Gaynes BN, West SL, Ford CA, *et al.* Screening for suicide risk in adults: a summary of the evidence for the U.S. Preventive Services Task Force. *Ann Intern Med* 2004;**140**:822–35.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15148072&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆

Sabatowski R, Galvez R, Cherry DA, *et al.* Pregabalin reduces pain and improves sleep and mood disturbances in patients with post-herpetic neuralgia: results of a randomised, placebo-controlled clinical trial. *Pain* 2004;**109**:26–35. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082123&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Siebenhofer A, Plank J, Berghold A, *et al.* Short acting insulin analogues versus regular human insulin in patients with diabetes mellitus. *Cochrane Database Syst Rev* 2004;(2):CD003287.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106199&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆

Rohde P, Clarke GN, Mace DE, *et al.* An efficacy/effectiveness study of cognitive-behavioral treatment for adolescents with comorbid major depression and conduct disorder. *J Am Acad Child Adolesc Psychiatry* 2004;**43**:660–8.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Paoloni JA, Appleyard RC, Nelson J, *et al.* Topical glyceryl trinitrate treatment of chronic noninsertional achilles tendinopathy. A randomized, double-blind, placebo-controlled trial. *J Bone Joint Surg Am* 2004;**86**:916–22.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Steinberg JS, Sadaniantz A, Kron J, *et al.* Analysis of cause-specific mortality in the Atrial Fibrillation Follow-up Investigation of Rhythm Management (AFFIRM) study. *Circulation* 2004;**109**:1973–80.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Prasad K, Singhal T, Jain N, *et al.* Third generation cephalosporins versus conventional antibiotics for treating acute bacterial meningitis. *Cochrane Database Syst Rev* 2004;(2):CD001832.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Intensivist/critical care	★★★★☆	★★★★☆

Ouellette MM, LeBrasseur NK, Bean JF, *et al.* High-intensity resistance training improves muscle strength, self-reported function, and disability in long-term stroke survivors. *Stroke* 2004;**35**:1404–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15105515&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Physical medicine and rehabilitation	★★★★☆	★★★★☆

Day R, Brooks P, Conaghan PG, *et al.* A double blind, randomized, multicenter, parallel group study of the effectiveness and tolerance of intraarticular hyaluronan in osteoarthritis of the knee. *J Rheumatol* 2004;**31**:775–82.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Madisch A, Holtmann G, Plein K, *et al.* Treatment of irritable bowel syndrome with herbal preparations: results of a double-blind, randomized, placebo-controlled, multi-centre trial. *Aliment Pharmacol Ther* 2004;**19**:271–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14984373&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Li H, Melnyk BM, McCann R. Review of intervention studies of families with hospitalized elderly relatives. *J Nurs Scholarsh* 2004;**36**:54–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15098419&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Internal medicine	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Badger C, Seers K, Preston N, *et al.* Antibiotics/anti-inflammatories for reducing acute inflammatory episodes in lymphoedema of the limbs. *Cochrane Database Syst Rev* 2004;(2):CD003143.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Dermatology	★★★★☆	★★★★☆

Als-Nielsen B, Gluud LL, Gluud C. Non-absorbable disaccharides for hepatic encephalopathy: systematic review of randomised trials. *BMJ* 2004;**328**:1046.
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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Righetti E, Celani M, Cantisani T, *et al.* Glycerol for acute stroke. *Cochrane Database Syst Rev* 2004;(2):CD000096.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106142&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Petrucci N, Iacovelli W. Ventilation with lower tidal volumes versus traditional tidal volumes in adults for acute lung injury and acute respiratory distress syndrome. *Cochrane Database Syst Rev* 2004;(2):CD003844.
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Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Intensivist/critical care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Hunt LW, Frigas E, Butterfield JH, *et al.* Treatment of asthma with nebulized lidocaine: a randomized, placebo-controlled study. *J Allergy Clin Immunol* 2004;**113**:853-9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15131566&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Allergy	★★★★☆	★★★★☆
Immunology	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Greenberg H, Case RB, Moss AJ, *et al.* Analysis of mortality events in the Multicenter Automatic Defibrillator Implantation Trial (MADIT-II). *J Am Coll Cardiol* 2004;**43**:1459-65.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15093884&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Pischon T, Girman CJ, Hotamisligil GS, *et al.* Plasma adiponectin levels and risk of myocardial infarction in men. *JAMA* 2004;**291**:1730-7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082700&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Kristensen L, Nielsen JC, Mortensen PT, *et al.* Incidence of atrial fibrillation and thromboembolism in a randomised trial

of atrial versus dual chamber pacing in 177 patients with sick sinus syndrome. *Heart* 2004;**90**:661-6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15145874&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Andre T, Boni C, Mounedji-Boudiaf L, *et al.* Oxaliplatin, fluorouracil, and leucovorin as adjuvant treatment for colon cancer. *N Engl J Med* 2004;**350**:2343-51.
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Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Rosemurgy AS, Zervos EE, Clark WC, *et al.* TIPS Versus peritoneovenous shunt in the treatment of medically intractable ascites: a prospective randomized trial. *Ann Surg* 2004;**239**:883-9; discussion 889-91.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15166968&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Lam KW, Pun TC, Ng EH, *et al.* Efficacy of preemptive analgesia for wound pain after laparoscopic operations in infertile women: a randomised, double-blind and placebo control study. *BJOG* 2004;**111**:340-4.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15008770&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Kaul R, Kimani J, Nagelkerke NJ, *et al.* Monthly antibiotic chemoprophylaxis and incidence of sexually transmitted infections and HIV-1 infection in Kenyan sex workers: a randomized controlled trial. *JAMA* 2004;**291**:2555-62.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15173146&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆
Infectious disease/Tropical/Travel Medicine	★★★★☆	★★★★☆

Forbes D, Morgan D, Bangma J, *et al.* Light therapy for managing sleep, behaviour, and mood disturbances in dementia. *Cochrane Database Syst Rev* 2004;(2):CD003946.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106228&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Millward C, Ferriter M, Calver S, *et al.* Gluten- and casein-free diets for autistic spectrum disorder. *Cochrane Database Syst Rev* 2004;(2):CD003498.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106205&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Lee MJ, Davies J, Guinn D, *et al.* Single versus weekly courses of antenatal corticosteroids in preterm premature rupture of membranes. *Obstet Gynecol* 2004;**103**:274–81.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754695&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Crowther C, Alfirevic Z, Haslam R. Thyrotropin-releasing hormone added to corticosteroids for women at risk of preterm birth for preventing neonatal respiratory disease. *Cochrane Database Syst Rev* 2004;(2):CD000019.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106139&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Habashy D, Hodson E, Craig J. Interventions for idiopathic steroid-resistant nephrotic syndrome in children. *Cochrane Database Syst Rev* 2004;(2):CD003594.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106208&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Nephrology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Katz EC, Brown BS, Schwartz RP, *et al.* Role induction: a method for enhancing early retention in outpatient drug-free treatment. *J Consult Clin Psychol* 2004;**72**:227–34.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15065957&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Beaupre LA, Lier D, Davies DM, *et al.* The effect of a preoperative exercise and education program on functional recovery, health related quality of life, and health service utilization following primary total knee arthroplasty. *J Rheumatol* 2004;**31**:1166–73.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15170931&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆

Griffiths GD, Nagy J, Black D, *et al.* Medium- and long-term results of a randomized clinical trial of distal anastomotic

interposition vein cuff in infrainguinal polytetrafluoroethylene bypass grafting. *Br J Surg* 2004;**91**:560–2.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15122605&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

Bond R, Rerkasem K, Naylor R, *et al.* Patches of different types for carotid patch angioplasty. *Cochrane Database Syst Rev* 2004;(2):CD000071.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106141&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

Bergeron E, Rossignol M, Osler T, *et al.* Improving the TRISS methodology by restructuring age categories and adding comorbidities. *J Trauma* 2004;**56**:760–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15187738&dopt=Abstract

Discipline	Relevance to practice	Is this news?
FP/GP/Emergency medicine	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Ciechanowski P, Wagner E, Schmalting K, *et al.* Community-integrated home-based depression treatment in older adults: a randomized controlled trial. *JAMA* 2004;**291**:1569–77.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069044&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Silberstein S, Tepper S, Brandes J, *et al.* Randomized, placebo-controlled trial of rofecoxib in the acute treatment of migraine. *Neurology* 2004;**62**:1552–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15136680&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Leung KL, Kwok SP, Lam SC, *et al.* Laparoscopic resection of rectosigmoid carcinoma: prospective randomised trial. *Lancet* 2004;**363**:1187–92.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15081650&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Vermeulen H, Ubbink D, Goossens A, *et al.* Dressings and topical agents for surgical wounds healing by secondary intention. *Cochrane Database Syst Rev* 2004;(2):CD003554. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106207&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Anderson C, Hackett M, House A. Interventions for preventing depression after stroke. *Cochrane Database Syst Rev* 2004;(2):CD003689. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106212&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Ismail K, Winkley K, Rabe-Hesketh S. Systematic review and meta-analysis of randomised controlled trials of psychological interventions to improve glycaemic control in patients with type 2 diabetes. *Lancet* 2004;**363**:1589–97. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15145632&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆

MTA Cooperative Group. National Institute of Mental Health Multimodal Treatment Study of ADHD follow-up: changes in effectiveness and growth after the end of treatment. *Pediatrics* 2004;**113**:762–9. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15060225&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Jousset N, Fanello S, Bontoux L, *et al.* Effects of functional restoration versus 3 hours per week physical therapy: a randomized controlled study. *Spine* 2004;**29**:487–93; discussion 494. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15129059&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Rompe JD, Decking J, Schoellner C, *et al.* Repetitive low-energy shock wave treatment for chronic lateral epicondylitis in tennis players. *Am J Sports Med* 2004;**32**:734–43. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15090392&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Pittler M, Ernst E. Horse chestnut seed extract for chronic venous insufficiency. *Cochrane Database Syst Rev* 2004;(2):CD003230. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106197&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Haematology/thrombosis	★★★★☆	★★★★☆

Hunter K, Moore K, Cody D, *et al.* Conservative management for postprostatectomy urinary incontinence. *Cochrane Database Syst Rev* 2004;(2):CD001843. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106164&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Casey JR, Pichichero ME. Meta-analysis of cephalosporin versus penicillin treatment of group A streptococcal tonsillopharyngitis in children. *Pediatrics* 2004;**113**:866–82. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15060239&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Gallo MF, Grimes DA, Schulz KF, *et al.* Combination estrogen-progestin contraceptives and body weight: systematic review of randomized controlled trials. *Obstet Gynecol* 2004;**103**:359–73. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754709&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Barwell JR, Davies CE, Deacon J, *et al.* Comparison of surgery and compression with compression alone in chronic venous ulceration (ESCHAR study): randomised controlled trial. *Lancet* 2004;**363**:1854–9. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15183623&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Hagsten B, Svensson O, Gardulf A. Early individualized postoperative occupational therapy training in 100 patients improves ADL after hip fracture: a randomized trial. *Acta Orthop Scand* 2004;**75**:177–83. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15180233&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆

Jolley DJ, Wright R, McGowan S, *et al.* Preventing pressure ulcers with the Australian Medical Sheepskin: an open-label randomised controlled trial. *Med J Aust* 2004;**180**:324–7. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15059051&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆

Wallman KE, Morton AR, Goodman C, *et al.* Randomised controlled trial of graded exercise in chronic fatigue syndrome. *Med J Aust* 2004;**180**:444–8. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15115421&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆

Kuppermann M, Varner RE, Summitt RL Jr, *et al.* Effect of hysterectomy vs medical treatment on health-related quality of life and sexual functioning: the medicine or surgery (Ms) randomized trial. *JAMA* 2004;**291**:1447–55. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15039411&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Farraye FA, Horton K, Hersey H, *et al.* Screening flexible sigmoidoscopy using an upper endoscope is better tolerated by women. *Am J Gastroenterol* 2004;**99**:1074–80. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15180728&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Cameron R, Davies H. Intra-pleural fibrinolytic therapy versus conservative management in the treatment of parapneumonic effusions and empyema. *Cochrane Database Syst Rev* 2004;(2):CD002312. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106174&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Jackson K, Lipman A. Drug therapy for delirium in terminally ill patients. *Cochrane Database Syst Rev* 2004;(2):CD004770. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106261&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Homma S, Di Tullio MR, Sciacca RR, *et al.* Effect of aspirin and warfarin therapy in stroke patients with valvular strands. *Stroke* 2004;**35**:1436–42. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15073397&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Haematology/thrombosis	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Als-Nielsen B, Gluud L, Gluud C. Benzodiazepine receptor antagonists for hepatic encephalopathy. *Cochrane Database Syst Rev* 2004;(2):CD002798. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106178&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Dretzke J, Toff W, Lip G, *et al.* Dual chamber versus single chamber ventricular pacemakers for sick sinus syndrome and atrioventricular block. *Cochrane Database Syst Rev* 2004;(2):CD003710. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106214&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Vilien M, Dahlerup JF, Munck LK, *et al.* Randomized controlled azathioprine withdrawal after more than two years treatment in Crohn’s disease: increased relapse rate the following year. *Aliment Pharmacol Ther* 2004;**19**:1147–52. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15153167&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Health effects of omega-3 fatty acids on asthma. *Evid Rep Technol Assess (Summ)* 2004 Mar;(91):1–7. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15133885&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Allergy	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Salem M, Rotevatn S, Stavnes S, *et al.* Usefulness and safety of percutaneous myocardial laser revascularization for refractory angina pectoris. *Am J Cardiol* 2004;**93**:1086–91. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15110197&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Grundmann-Kollmann M, Ludwig R, Zollner TM, *et al.* Narrowband UVB and cream psoralen-UVA combination therapy for plaque-type psoriasis. *J Am Acad Dermatol* 2004;**50**:734–9

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15097957&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Dermatology	★★★★☆	★★★★☆

Mantzaris GJ, Sfakianakis M, Archavlis E, *et al.* A prospective randomized observer-blind 2-year trial of azathioprine monotherapy versus azathioprine and olsalazine for the maintenance of remission of steroid-dependent ulcerative colitis. *Am J Gastroenterol* 2004;**99**:1122–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15180735&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Yee CS, Gordon C, Dostal C, *et al.* EULAR randomised controlled trial of pulse cyclophosphamide and methylprednisolone versus continuous cyclophosphamide and prednisolone followed by azathioprine and prednisolone in lupus nephritis. *Ann Rheum Dis* 2004;**63**:525–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082482&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Immunology	★★★★☆	★★★★☆
Nephrology	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Davies M, Sargent P. Partial liquid ventilation for the prevention of mortality and morbidity in paediatric acute lung injury and acute respiratory distress syndrome. *Cochrane Database Syst Rev* 2004;(2):CD003845.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106223&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Intensivist/critical care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Anand KJ, Hall RW, Desai N, *et al.* Effects of morphine analgesia in ventilated preterm neonates: primary outcomes from the NEOPAIN randomised trial. *Lancet* 2004;**363**:1673–82.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15158628&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Intensivist/critical care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Svartberg M, Stiles TC, Seltzer MH. Randomized, controlled trial of the effectiveness of short-term dynamic psychotherapy and cognitive therapy for cluster C personality disorders. *Am J Psychiatry* 2004;**161**:810–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121645&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Shetty A, Livingstone I, Acharya S, *et al.* A randomised comparison of oral misoprostol and vaginal prostaglandin E2 tablets in labour induction at term. *BJOG* 2004;**111**:436–40.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15104606&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Bennett KA, Crane JM, O’shea P, *et al.* First trimester ultrasound screening is effective in reducing postterm labor induction rates: a randomized controlled trial. *Am J Obstet Gynecol* 2004;**190**:1077–81.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15118645&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Galandi D, Antes G. Radiofrequency thermal ablation versus other interventions for hepatocellular carcinoma. *Cochrane Database Syst Rev* 2004;(2):CD003046.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106188&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Glazener C, Cooper K. Bladder neck needle suspension for urinary incontinence in women. *Cochrane Database Syst Rev* 2004;(2):CD003636.

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Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆

Steinauer J, Pritts EA, Jackson R, *et al.* Systematic review of mifepristone for the treatment of uterine leiomyomata. *Obstet Gynecol* 2004;**103**:1331–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172874&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆

Baeten JM, McClelland RS, Corey L, *et al.* Vitamin A supplementation and genital shedding of herpes simplex virus among HIV-1-infected women: a randomized clinical trial. *J Infect Dis* 2004;**189**:1466–71. Epub 2004 Apr 02.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15073684&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆

Adler CH, Hauser RA, Sethi K, *et al.* Ropinirole for restless legs syndrome: a placebo-controlled crossover trial. *Neurology* 2004;**62**:1405–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15111683&dopt=Abstract

Discipline Neurology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Turner JA, Loeser JD, Deyo RA, *et al.* Spinal cord stimulation for patients with failed back surgery syndrome or complex regional pain syndrome: a systematic review of effectiveness and complications. *Pain* 2004;**108**:137–47.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15109517&dopt=Abstract

Discipline Neurology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Gray O, McDonnell G, Forbes R. Methotrexate for multiple sclerosis. *Cochrane Database Syst Rev* 2004;(2):CD003208.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106195&dopt=Abstract

Discipline Neurology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Bendtsen L, Jensen R. Mirtazapine is effective in the prophylactic treatment of chronic tension-type headache. *Neurology* 2004;**62**:1706–11.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15159466&dopt=Abstract

Discipline Neurology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Tarnopolsky MA, Mahoney DJ, Vajsar J, *et al.* Creatine monohydrate enhances strength and body composition in Duchenne muscular dystrophy. *Neurology* 2004;**62**:1771–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15159476&dopt=Abstract

Discipline Neurology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Stuge B, Veierod MB, Laerum E, *et al.* The efficacy of a treatment program focusing on specific stabilizing exercises for pelvic girdle pain after pregnancy: a two-year follow-up of a randomized clinical trial. *Spine* 2004;**29**:E197–203.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15131454&dopt=Abstract

Discipline GP/FP/Obstetrics Obstetrics	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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McWhorter J, Carlan SJ, OLeary TD, *et al.* Rofecoxib versus magnesium sulfate to arrest preterm labor: a randomized trial. *Obstet Gynecol* 2004;**103**:923–30.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121566&dopt=Abstract

Discipline GP/FP/Obstetrics Obstetrics	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Fellowes D, Barnes K, Wilkinson S. Aromatherapy and massage for symptom relief in patients with cancer. *Cochrane Database Syst Rev* 2004;(2):CD002287.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106172&dopt=Abstract

Discipline Oncology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Escobedo MB, Gunkel JH, Kennedy KA. Early surfactant for neonates with mild to moderate respiratory distress syndrome: A multicenter, randomized trial. *J Pediatr* 2004;**144**:804–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15192630&dopt=Abstract

Discipline Paediatrics	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Trnavsky K, Fischer M, Vogtle-Junkert U, *et al.* Efficacy and safety of 5% ibuprofen cream treatment in knee osteoarthritis. Results of a randomized, double-blind, placebo-controlled study. *J Rheumatol* 2004;**31**:565–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14994406&dopt=Abstract

Discipline Rheumatology	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Buttermann GR. Treatment of lumbar disc herniation: epidural steroid injection compared with discectomy. A prospective, randomized study. *J Bone Joint Surg Am* 2004;**86**:670–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069129&dopt=Abstract

Discipline Surgery	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Brown EM, Pople IK, de Louvois J, *et al.* Spine update: prevention of postoperative infection in patients undergoing spinal surgery. *Spine* 2004;**29**:938–45.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15083000&dopt=Abstract

Discipline Surgery	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Chauhan SK, Scott RG, Bredahl W, *et al.* Computer-assisted knee arthroplasty versus a conventional jig-based technique. A randomised, prospective trial. *J Bone Joint Surg Br* 2004;**86**:372–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15125124&dopt=Abstract

Discipline Surgery	Relevance to practice ★★★★☆	Is this news? ★★★★☆
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Brown MD, Brookfield KF. A randomized study of closed wound suction drainage for extensive lumbar spine surgery. *Spine* 2004;**29**:1066–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15131430&dopt=Abstract

Discipline
Surgery

Relevance to practice
★★★★☆

Is this news?
★★★★☆

Sturm JW, Donnan GA, Dewey HM, *et al.* Determinants of handicap after stroke: the North East Melbourne Stroke Incidence Study (NEMESIS). *Stroke* 2004;**35**:715–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=14963272

Discipline
GP/FP/Primary care
IM/Ambulatory care
Geriatrics
Neurology

Relevance to practice
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Higgins N, Regan C. A systematic review of the effectiveness of interventions to help older people adhere to medication regimes. *Age Ageing* 2004;**33**:224–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082425&dopt=Abstract

Discipline
GP/FP/Primary care
Geriatrics

Relevance to practice
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆

Nelson HD. Commonly used types of postmenopausal estrogen for treatment of hot flashes: scientific review. *JAMA* 2004;**291**:1610–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069049&dopt=Abstract

Discipline
GP/FP/Primary care
Endocrine
Gynaecology

Relevance to practice
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆

Silberstein SD, Neto W, Schmitt J, *et al.* Topiramate in migraine prevention: results of a large controlled trial. *Arch Neurol* 2004;**61**:490–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15096395&dopt=Abstract

Discipline
GP/FP/Primary care
Neurology

Relevance to practice
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆

Whitlock EP, Polen MR, Green CA, *et al.* Behavioral counseling interventions in primary care to reduce risky/harmful alcohol use by adults: a summary of the evidence for the U.S. Preventive Services Task Force. *Ann Intern Med* 2004;**140**:557–68.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15068985&dopt=Abstract

Discipline
GP/FP/Primary care

Relevance to practice
★★★★☆

Is this news?
★★★★☆

Bell IR, Lewis DA 2nd, Brooks AJ, *et al.* Improved clinical status in fibromyalgia patients treated with individualized homeopathic remedies versus placebo. *Rheumatology (Oxford)* 2004;**43**:577–82. Epub 2004 Jan 20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14734789&dopt=Abstract

Discipline
GP/FP/Primary care
IM/Ambulatory care
Rheumatology

Relevance to practice
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆

Lepine JP, Caillard V, Bisserbe JC, *et al.* A randomized, placebo-controlled trial of sertraline for prophylactic treatment of highly recurrent major depressive disorder. *Am J Psychiatry* 2004;**161**:836–42.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121648&dopt=Abstract

Discipline
GP/FP/Primary care
Mental health
Psychiatry

Relevance to practice
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆

Kraemer WJ, Ratamess NA, Anderson JM, *et al.* Effect of a cetylated fatty acid topical cream on functional mobility and quality of life of patients with osteoarthritis. *J Rheumatol* 2004;**31**:767–74.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15088305&dopt=Abstract

Discipline
GP/FP/Primary care
Rheumatology

Relevance to practice
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆

Rockwood K. Size of the treatment effect on cognition of cholinesterase inhibition in Alzheimer's disease. *J Neurol Neurosurg Psychiatry* 2004;**75**:677–85.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15090558&dopt=Abstract

Discipline
GP/FP/Primary care
IM/Ambulatory care
Geriatrics
Neurology

Relevance to practice
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Rees K, Bennett P, West R, *et al.* Psychological interventions for coronary heart disease. *Cochrane Database Syst Rev* 2004;(2):CD002902.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106183&dopt=Abstract

Discipline
GP/FP/Primary care
Mental health
Cardiology
Psychiatry

Relevance to practice
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆
★★★★☆

Lee H, Cameron M. Respite care for people with dementia and their carers. *Cochrane Database Syst Rev* 2004;(2):CD004396.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106250&dopt=Abstract

Discipline
GP/FP/Primary care
Mental health
Geriatrics

Relevance to practice
★★★★☆
★★★★☆
★★★★☆

Is this news?
★★★★☆
★★★★☆
★★★★☆

De Francesco V, Della Valle N, Stoppino V, *et al.* Effectiveness and pharmaceutical cost of sequential treatment for *Helicobacter pylori* in patients with non-ulcer dyspepsia. *Aliment Pharmacol Ther* 2004;**19**:993–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15113366&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Meineche-Schmidt V, Juhl HH, OSTERGAARD JE, *et al.* Costs and efficacy of three different esomeprazole treatment strategies for long-term management of gastro-oesophageal reflux symptoms in primary care. *Aliment Pharmacol Ther* 2004;**19**:907–15.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15080852&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Liu B, Ivers R, Norton R, *et al.* Helmets for preventing injury in motorcycle riders. *Cochrane Database Syst Rev* 2004;(2):CD004333.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106247&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Singh M. Heated, humidified air for the common cold. *Cochrane Database Syst Rev* 2004;(2):CD001728.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106160&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Nunes EV, Levin FR. Treatment of depression in patients with alcohol or other drug dependence: a meta-analysis. *JAMA* 2004;**291**:1887–96.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15100209&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Little P, Kelly J, Barnett J, *et al.* Randomised controlled factorial trial of dietary advice for patients with a single high blood pressure reading in primary care. *BMJ* 2004;**328**:1054. Epub 2004 Apr 13.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082472&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Dey P, Simpson CW, Collins SI, *et al.* Implementation of RCGP guidelines for acute low back pain: a cluster randomised controlled trial. *Br J Gen Pract* 2004;**54**:33–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14965404&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Legg L, Langhorne P. Rehabilitation therapy services for stroke patients living at home: systematic review of randomised trials. *Lancet* 2004;**363**:352–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15070563

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Physical medicine and rehabilitation	★★★★☆	★★★★☆

Halpern MT, Schmier JK, Van Kerkhove MD, *et al.* Impact of long-term inhaled corticosteroid therapy on bone mineral density: results of a meta-analysis. *Ann Allergy Asthma Immunol* 2004;**92**:201–7.

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Isenmann R, Runzi M, Kron M, *et al.* Prophylactic antibiotic treatment in patients with predicted severe acute pancreatitis: a placebo-controlled, double-blind trial. *Gastroenterology* 2004;**126**:997–1004.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Orhan F, Sekerel BE, Adalioglu G, *et al.* Effect of nasal triamcinolone acetonide on seasonal variations of bronchial hyperresponsiveness and bronchial inflammation in non-asthmatic children with seasonal allergic rhinitis. *Ann Allergy Asthma Immunol* 2004;**92**:438–45.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15104196&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Allergy	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Chang AM, Ip WY, Cheung TH. Patient-controlled analgesia versus conventional intramuscular injection: a cost effectiveness analysis. *J Adv Nurs* 2004;**46**:531–41.

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Discipline	Relevance to practice	Is this news?
GP/FP/Anaesthesia	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Japanese beta-Blockers and Calcium Antagonists Myocardial Infarction (JBCMI) Investigators. Comparison of the effects of beta blockers and calcium antagonists on cardiovascular events after acute myocardial infarction in Japanese subjects. *Am J Cardiol* 2004;**93**:969–73.
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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Kastrati A, Mehilli J, Nekolla S, *et al.* A randomized trial comparing myocardial salvage achieved by coronary stenting versus balloon angioplasty in patients with acute myocardial infarction considered ineligible for reperfusion therapy. *J Am Coll Cardiol* 2004;**43**:734–41.
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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Mann DL, McMurray JJ, Packer M, *et al.* Targeted anti-cytokine therapy in patients with chronic heart failure: results of the Randomized Etanercept Worldwide Evaluation (RENEWAL). *Circulation* 2004;**109**:1594–602.
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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆
Immunology	★★★★☆	★★★★☆

Vrancken A, Schaik I, Hughes R, *et al.* Drug therapy for chronic idiopathic axonal polyneuropathy. *Cochrane Database Syst Rev* 2004;(2):CD003456.
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Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Creinin MD, Fox MC, Teal S, *et al.* A randomized comparison of misoprostol 6 to 8 hours versus 24 hours after mifepristone for abortion. *Obstet Gynecol* 2004;**103**:851–9.
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Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Nystedt A, Edvardsson D, Willman A. Epidural analgesia for pain relief in labour and childbirth - a review with a systematic approach. *J Clin Nurs* 2004;**13**:455–66.
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Discipline	Relevance to practice	Is this news?
GP/FP/Anaesthesia	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Worthington H, Clarkson J, Eden O. Interventions for treating oral mucositis for patients with cancer receiving treatment. *Cochrane Database Syst Rev* 2004;(2):CD001973.
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Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Wootton M. Morphine is not the only analgesic in palliative care: literature review. *J Adv Nurs* 2004;**45**:527–32.
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Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Lee A, Cooper M, Craig J, *et al.* Effects of nonsteroidal anti-inflammatory drugs on postoperative renal function in adults with normal renal function. *Cochrane Database Syst Rev* 2004;(2):CD002765.
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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Dogan E, Celiloglu M, Sarihan E, *et al.* Anesthetic effect of intrauterine lidocaine plus naproxen sodium in endometrial biopsy. *Obstet Gynecol* 2004;**103**:347–51.
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Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆

Perry MY, Leaphart WL. Randomized trial of intracervical versus posterior fornix dinoprostone for induction of labor. *Obstet Gynecol* 2004;**103**:13–7.
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Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Poindexter BB, Ehrenkranz RA, Stoll BJ, *et al.* Parenteral glutamine supplementation does not reduce the risk of mortality or late-onset sepsis in extremely low birth weight infants. *Pediatrics* 2004;**113**:1209–15.
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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Griffin MP, Wooldridge P, Alford BA, *et al.* Dexamethasone therapy in neonates treated with extracorporeal membrane oxygenation. *J Pediatr* 2004;**144**:296–300.
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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Black MM, Sazawal S, Black RE, *et al.* Cognitive and motor development among small-for-gestational-age infants: impact of zinc supplementation, birth weight, and caregiving practices. *Pediatrics* 2004;**113**:1297–305.

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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Ostaszkiwicz J, Johnston L, Roe B. Habit retraining for the management of urinary incontinence in adults. *Cochrane Database Syst Rev* 2004;(2):CD002801.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Rose M, Tawil R. Drug treatment for facioscapulohumeral muscular dystrophy. *Cochrane Database Syst Rev* 2004;(2):CD002276.

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Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Heinen MM, Achterberg T, Reimer WS, *et al.* Venous leg ulcer patients: a review of the literature on lifestyle and pain-related interventions. *J Clin Nurs* 2004;**13**:355–66.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Dermatology	★★★★☆	★★★★☆

Ipp M, Cohen E, Goldbach M, *et al.* Effect of choice of measles-mumps-rubella vaccine on immediate vaccination pain in infants. *Arch Pediatr Adolesc Med* 2004;**158**:323–6.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Clinical Outcomes of Surgical Therapy Study Group. A comparison of laparoscopically assisted and open colectomy for colon cancer. *N Engl J Med* 2004;**350**:2050–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15141043&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Internal medicine	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Wang C, Chung M, Lichtenstein A, *et al.* Effects of omega-3 fatty acids on cardiovascular disease. *Evid Rep Technol Assess (Summ)* 2004 Mar;(94):1-8.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Emerson PM, Lindsay SW, Alexander N, *et al.* Role of flies and provision of latrines in trachoma control: cluster-randomised controlled trial. *Lancet* 2004;**363**:1093–8.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Nilsson G, Wenner J, Larsson S, *et al.* Randomized clinical trial of laparoscopic versus open fundoplication for gastro-oesophageal reflux. *Br J Surg* 2004;**91**:552–9.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Davenport JM. A systematic review to ascertain whether the standard needle is more effective than a longer or wider needle in reducing the incidence of local reaction in children receiving primary immunization. *J Adv Nurs* 2004;**46**:66–77.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Angermayr L, Clar C. Iodine supplementation for preventing iodine deficiency disorders in children. *Cochrane Database Syst Rev* 2004;(2):CD003819.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Lonergan E, Cameron M, Luxenberg J. Valproic acid for agitation in dementia. *Cochrane Database Syst Rev* 2004;(2):CD003945.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Pollak P, Tison F, Rascol O, *et al.* Clozapine in drug induced psychosis in Parkinson's disease: a randomised, placebo controlled study with open follow up. *J Neurol Neurosurg Psychiatry* 2004;**75**:689–95.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Wai MS, Mike S, Ines H, *et al.* Palliation of metastatic bone pain: single fraction versus multifraction radiotherapy - a systematic review of the randomised trials. *Cochrane Database Syst Rev* 2004;(2):CD004721.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Lincoff AM, Bittl JA, Kleiman NS, *et al.* Comparison of bivalirudin versus heparin during percutaneous coronary intervention (the Randomized Evaluation of PCI Linking Angiomax to Reduced Clinical Events REPLACE -1 trial). *Am J Cardiol* 2004;**93**:1092-6.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Christensen A, Atkins DC, Berns S, *et al.* Traditional versus integrative behavioral couple therapy for significantly and chronically distressed married couples. *J Consult Clin Psychol* 2004;**72**:176-91.

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Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆

Bowen DJ, Burke W, McTiernan A, *et al.* Breast cancer risk counseling improves women's functioning. *Patient Educ Couns* 2004;**53**:79-86.

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Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Sakkars R, Kok D, Engelbert R, *et al.* Skeletal effects and functional outcome with olpadronate in children with osteogenesis imperfecta: a 2-year randomised placebo-controlled study. *Lancet* 2004;**363**:1427-31.

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Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Khot A, Bowditch M, Powell J, *et al.* The use of intradiscal steroid therapy for lumbar spinal discogenic pain: a randomized controlled trial. *Spine* 2004;**29**:833-6.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Gibb S, Nolan T, South M, *et al.* Evidence against a synergistic effect of desmopressin with conditioning in the treatment of nocturnal enuresis. *J Pediatr* 2004;**144**:351-7.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

McLeod D, Pullon S, Benn C, *et al.* Can support and education for smoking cessation and reduction be provided effectively by midwives within primary maternity care? *Midwifery* 2004;**20**:37-50.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Verhagen AP, Immink M, van der Meulen A, *et al.* The efficacy of Tai Chi Chuan in older adults: a systematic review. *Fam Pract* 2004;**21**:107-13.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Nicholson A. Methadone for cancer pain. *Cochrane Database Syst Rev* 2004;(2):CD003971.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Fioravanti M, Yanagi M. Cytidinediphosphocholine (CDP choline) for cognitive and behavioural disturbances associated with chronic cerebral disorders in the elderly. *Cochrane Database Syst Rev* 2004;(2):CD000269.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Internal medicine	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Mason L, Moore RA, Edwards JE, *et al.* Systematic review of efficacy of topical rubefacients containing salicylates for the treatment of acute and chronic pain. *BMJ* 2004;**328**:995. Epub 2004 Mar 19.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Bates J, Boote J, Beverley C. Psychosocial interventions for people with a milder dementing illness: a systematic review. *J Adv Nurs* 2004;**45**:644–58.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Wang CT, Lin J, Chang CJ, *et al.* Therapeutic effects of hyaluronic acid on osteoarthritis of the knee. A meta-analysis of randomized controlled trials. *J Bone Joint Surg Am* 2004;**86**:538–45.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14996880&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Wagner KD, Robb AS, Findling RL, *et al.* A randomized, placebo-controlled trial of citalopram for the treatment of major depression in children and adolescents. *Am J Psychiatry* 2004;**161**:1079–83.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Gong Y, Gluud C. Colchicine for primary biliary cirrhosis. *Cochrane Database Syst Rev* 2004;(2):CD004481.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Pratt CM, Singh SN, Al-Khalidi HR, *et al.* The efficacy of azimilide in the treatment of atrial fibrillation in the presence of left ventricular systolic dysfunction: results from the Azimilide Postinfarct Survival Evaluation (ALIVE) trial. *J Am Coll Cardiol* 2004;**43**:1211–6.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Hage M, Siersema PD, van Dekken H, *et al.* 5-aminolevulinic acid photodynamic therapy versus argon plasma coagulation for ablation of Barrett's oesophagus: a randomised trial. *Gut* 2004;**53**:785–90.

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Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

To MS, Alfirevic Z, Heath VC, *et al.* Cervical cerclage for prevention of preterm delivery in women with short cervix: randomised controlled trial. *Lancet* 2004;**363**:1849–53.

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Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Yates P, Edwards H, Nash R, *et al.* A randomized controlled trial of a nurse-administered educational intervention for improving cancer pain management in ambulatory settings. *Patient Educ Couns* 2004;**53**:227–37.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15140463&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Lorig KR, Ritter PL, Laurent DD, *et al.* Long-term randomized controlled trials of tailored-print and small-group arthritis self-management interventions. *Med Care* 2004;**42**:346–54.

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Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆

Norgren L. Can low molecular weight heparin replace unfractionated heparin during peripheral arterial reconstruction? An open label prospective randomized controlled trial. *J Vasc Surg* 2004;**39**:977–84.

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Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

Sangani P, Rutherford G, Wilkinson D. Population-based interventions for reducing sexually transmitted infections, including HIV infection. *Cochrane Database Syst Rev* 2004;(2):CD001220.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106156&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆

Toelle B, Ram F. Written individualised management plans for asthma in children and adults. *Cochrane Database Syst Rev* 2004;(2):CD002171.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106169&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Neven P, Quail D, Levrier M, *et al.* Uterine effects of estrogen plus progestin therapy and raloxifene: adjudicated results from the EURALOX study. *Obstet Gynecol* 2004;**103**:881–91.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Afdhal NH, Dieterich DT, Pockros PJ, *et al.* Epoetin alfa maintains ribavirin dose in HCV-infected patients: a prospective, double-blind, randomized controlled study. *Gastroenterology* 2004;**126**:1302–11.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15131791&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆

Carli P, de Giorgi V, Chiarugi A, *et al.* Addition of dermoscopy to conventional naked-eye examination in melanoma screening: a randomized study. *J Am Acad Dermatol* 2004;**50**:683–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15097950&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Dermatology	★★★★☆	★★★★☆

Allen S, Okoko B, Martinez E, *et al.* Probiotics for treating infectious diarrhoea. *Cochrane Database Syst Rev* 2004;(2):CD003048.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106189&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆

Lerman C, Kaufmann V, Rukstalis M, *et al.* Individualizing nicotine replacement therapy for the treatment of tobacco dependence: a randomized trial. *Ann Intern Med* 2004;**140**:426–33.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15023708&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Agarwal G, Awasthi S, Kabra SK, *et al.* Three day versus five day treatment with amoxicillin for non-severe pneumonia in young children: a multicentre randomised controlled trial. *BMJ* 2004;**328**:791. Epub 2004 Mar 16.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15070633&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Mason L, Moore RA, Derry S, *et al.* Systematic review of topical capsaicin for the treatment of chronic pain. *BMJ* 2004;**328**:991.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15033881&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Endocrine	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Tuunainen A, Kripke D, Endo T. Light therapy for non-seasonal depression. *Cochrane Database Syst Rev* 2004;(2):CD004050.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106233&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Gattis WA, ÓConnor CM, Gallup DS, *et al.* Predischage initiation of carvedilol in patients hospitalized for decompensated heart failure: results of the Initiation Management Predischage: Process for Assessment of Carvedilol Therapy in Heart Failure (IMPACT-HF) trial. *J Am Coll Cardiol* 2004;**43**:1534–41.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15120808&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Husereau D, Bassett K, Koretz R. *Interferon-based therapies for chronic hepatitis c virus infection: an assessment of clinical outcomes.* Ottawa: Canadian Coordinating Office for Health Technology Assessment (CCOHTA), 2004. Technology report no 47.

http://www.ccohta.ca/publications/pdf/171_hepc_tr_e.pdf

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆

Puskas JD, Williams WH, Mahoney EM, *et al.* Off-pump vs conventional coronary artery bypass grafting: early and 1-year graft patency, cost, and quality-of-life outcomes: a randomized trial. *JAMA* 2004;**291**:1841–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15100202&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Rossum LG, Laheij RJ, Vlemmix F, *et al.* Health-related quality of life in patients with cardiovascular disease - the effect of upper gastrointestinal symptom treatment. *Aliment Pharmacol Ther* 2004;**19**:1099–104.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15142199&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Brennan MC, Ogburn T, Hernandez CJ, *et al.* Effect of topical bupivacaine on postoperative pain after laparoscopic tubal sterilization with Filshie clips. *Am J Obstet Gynecol* 2004;**190**:1411–3.

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Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆

Jaffe R, Rubinshtein R, Feigenberg Z, *et al.* Evaluation of isoproterenol in patients undergoing resuscitation for out-of-hospital asystolic cardiac arrest (the Israel Resuscitation with Isoproterenol Study Prospective Randomized Clinical Trial). *Am J Cardiol* 2004;**93**:1407–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15165926&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Handoll H, Pearce P. Interventions for isolated diaphyseal fractures of the ulna in adults. *Cochrane Database Syst Rev* 2004;(2):CD000523.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106154&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Emergency medicine	★★★★☆	★★★★☆

Sastry BK, Narasimhan C, Reddy NK, *et al.* Clinical efficacy of sildenafil in primary pulmonary hypertension: a randomized, placebo-controlled, double-blind, crossover study. *J Am Coll Cardiol* 2004;**43**:1149–53.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15063421&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Gomez PI, Gaitan H, Nova C, *et al.* Paracervical block in incomplete abortion using manual vacuum aspiration: randomized clinical trial. *Obstet Gynecol* 2004;**103**:943–51.

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Discipline	Relevance to practice	Is this news?
Obstetrics	★★★★☆	★★★★☆

Schaefer H, Engert A, Grass G, *et al.* Perioperative granulocyte colony-stimulating factor does not prevent severe infections in patients undergoing esophagectomy for esophageal cancer:

a randomized placebo-controlled clinical trial. *Ann Surg* 2004;**240**:68–75.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15213620&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Fewtrell MS, Abbott RA, Kennedy K, *et al.* Randomized, double-blind trial of long-chain polyunsaturated fatty acid supplementation with fish oil and borage oil in preterm infants. *J Pediatr* 2004;**144**:471–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069395&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Utian WH, Lederman SA, Williams BM, *et al.* Relief of hot flushes with new plant-derived 10-component synthetic conjugated estrogens. *Obstet Gynecol* 2004;**103**:245–53.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754691&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆

Nelson HD, Nygren P, McInerney Y, *et al.* Screening women and elderly adults for family and intimate partner violence: a review of the evidence for the U. S. Preventive Services Task Force. *Ann Intern Med* 2004;**140**:387–96.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14996681&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Lafuente-Lafuente C, Melero-Bascones M. Active chest compression-decompression for cardiopulmonary resuscitation. *Cochrane Database Syst Rev* 2004;(2):CD002751.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106176&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Lindholm CJ, Fredholm O, Moller SJ, *et al.* Sinus rhythm maintenance following DC cardioversion of atrial fibrillation is not improved by temporary precardioversion treatment with oral verapamil. *Heart* 2004;**90**:534–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15084552&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Ainsworth S, Clerihew L, McGuire W. Percutaneous central venous catheters versus peripheral cannulae for delivery of

parenteral nutrition in neonates. *Cochrane Database Syst Rev* 2004;(2):CD004219.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106243&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Intensivist/critical care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Neumayer L, Giobbie-Hurder A, Jonasson O, *et al.* Open mesh versus laparoscopic mesh repair of inguinal hernia. *N Engl J Med* 2004;**350**:1819–27. Epub 2004 Apr 25.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15107485&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

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Watt-Watson J, Stevens B, Katz J, *et al.* Impact of preoperative education on pain outcomes after coronary artery bypass graft surgery. *Pain* 2004;**109**:73–85.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082128&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

House A, Hackett M, Anderson C, *et al.* Pharmaceutical interventions for emotionalism after stroke. *Cochrane Database Syst Rev* 2004;(2):CD003690.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106213&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Barden J, Edwards J, Moore R, *et al.* Single dose oral diclofenac for postoperative pain. *Cochrane Database Syst Rev* 2004;(2):CD004768.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106260&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Anaesthesia	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Frishman GN, Spencer PK, Weitzen S, *et al.* The use of intrauterine lidocaine to minimize pain during hysterosalpingography: a randomized trial. *Obstet Gynecol* 2004;**103**:1261–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172862&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gynaecology	★★★★☆	★★★★☆

Merry S, McDowell H, Wild CJ, *et al.* A randomized placebo-controlled trial of a school-based depression prevention program. *J Am Acad Child Adolesc Psychiatry* 2004;**43**:538–47.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15100560&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆

7Fox P, Bain PG, Glickman S, *et al.* The effect of cannabis on tremor in patients with multiple sclerosis. *Neurology* 2004;**62**:1105–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15079008&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Ng K, Parsons J, Cyna A, *et al.* Spinal versus epidural anaesthesia for caesarean section. *Cochrane Database Syst Rev* 2004;(2):CD003765.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106218&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Lundborg G, Rosen B, Dahlin L, *et al.* Tubular repair of the median or ulnar nerve in the human forearm: a 5-year follow-up. *J Hand Surg [Br]* 2004;**29**:100–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15010152&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Surgery	★★★★☆	★★★★☆

Sacks SL. Famciclovir suppression of asymptomatic and symptomatic recurrent anogenital herpes simplex virus shedding in women: a randomized, double-blind, double-dummy, placebo-controlled, parallel-group, single-center trial. *J Infect Dis* 2004;**189**:1341–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15073669&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆

Heiney SP, McWayne J, Hurley TG, *et al.* Efficacy of therapeutic group by telephone for women with breast cancer. *Cancer Nurs* 2003;**26**:439–47.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15022975&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Wu H, Tang J, Sha Z, *et al.* Interventions for preventing infection in nephrotic syndrome. *Cochrane Database Syst Rev* 2004;(2):CD003964.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106229&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Nephrology	★★★★☆	★★★★☆

Koke AJ, Schouten JS, Lamerichs-Geelen MJ, *et al.* Pain reducing effect of three types of transcutaneous electrical nerve stimulation in patients with chronic pain: a randomized crossover trial. *Pain* 2004;**108**:36–42.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15109505&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Urrutia G, Burton A, Morral A, *et al.* Neuroreflexotherapy for non-specific low-back pain. *Cochrane Database Syst Rev* 2004;(2):CD003009.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106186&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Physical medicine and rehabilitation	★★★★☆	★★★★☆

Husereau D, Bassett K, Koretz R. *Interferon-based therapies for chronic hepatitis c virus infection: an assessment of clinical outcomes.* Ottawa: Canadian Coordinating Office for Health Technology Assessment (CCOHTA), 2004. Technology report no 47.

http://www.ccohta.ca/publications/pdf/171_hepc_tr_e.pdf

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Rosen JB, Breman JG. Malaria intermittent preventive treatment in infants, chemoprophylaxis, and childhood vaccinations. *Lancet* 2004;**363**:1386–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15110499&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Infectious disease/Tropical/Travel Medicine	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Gremeau-Richard C, Woda A, Navez ML, *et al.* Topical clonazepam in stomatodynia: a randomised placebo-controlled study. *Pain* 2004;**108**:51–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15109507&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★☆	★★★★☆

Edelman A, Nichols MD, Leclair C, *et al.* Intrauterine lidocaine infusion for pain management in first-trimester abortions. *Obstet Gynecol* 2004;**103**:1267–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172863&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Gynaecology	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Bell IR, Lewis DA 2nd, Brooks AJ, *et al.* Improved clinical status in fibromyalgia patients treated with individualized homeopathic remedies versus placebo. *Rheumatology (Oxford)* 2004;**43**:577–82.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14734789&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Stengaard-Pedersen K, Ekesbo R, Karvonen AL, *et al.* Celecoxib 200 mg q.d. is efficacious in the management of osteoarthritis of the knee or hip regardless of the time of dosing. *Rheumatology (Oxford)* 2004;**43**:592–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14762227&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Dalakas MC. Intravenous immunoglobulin in autoimmune neuromuscular diseases. *JAMA* 2004;**291**:2367–75.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15150209&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Haematology/thrombosis	★★★★☆	★★★★☆
Immunology	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Geisse J, Caro I, Lindholm J, *et al.* Imiquimod 5% cream for the treatment of superficial basal cell carcinoma: results from two phase III, randomized, vehicle-controlled studies. *J Am Acad Dermatol* 2004;**50**:722–33.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15097956&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Dermatology	★★★★☆	★★★★☆

Schulte-Mattler WJ, Krack P. Treatment of chronic tension-type headache with botulinum toxin A: a randomized, double-blind, placebo-controlled multicenter study. *Pain* 2004;**109**:110–4.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082132&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Edwards A, Hailey S, Maxwell M. Psychological interventions for women with metastatic breast cancer. *Cochrane Database Syst Rev* 2004;(2):CD004253.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106244&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Mittal VK, Goliath J, Sabir M, *et al.* Advantages of focused helical computed tomographic scanning with rectal contrast only vs triple contrast in the diagnosis of clinically uncertain acute appendicitis: a prospective randomized study. *Arch Surg* 2004;**139**:495–9
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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Sick PB, Gelbrich G, Kalnins U, *et al.* Comparison of early and late results of a Carbofilm-coated stent versus a pure high-grade stainless steel stent (the Carbostent-Trial). *Am J Cardiol* 2004;**93**:1351–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15165913&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Leandros E, Antonakis PT, Albanopoulos K, *et al.* Somatostatin versus octreotide in the treatment of patients with gastrointestinal and pancreatic fistulas. *Can J Gastroenterol* 2004;**18**:303–6.
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Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Afschar P, Scholl W, Bader A, *et al.* A prospective randomised trial of atosiban versus hexoprenaline for acute tocolysis and intrauterine resuscitation. *BJOG* 2004;**111**:316–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15008765&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Jacobs W, Anderson P, Limbeek J, *et al.* Mobile bearing vs fixed bearing prostheses for total knee arthroplasty for post-operative functional status in patients with osteoarthritis and rheumatoid arthritis. *Cochrane Database Syst Rev* 2004;(2):CD003130.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106190&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆

Allam M, Lucane R. Selenium supplementation for asthma. *Cochrane Database Syst Rev* 2004;(2):CD003538.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106206&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Phipatanakul W, Cronin B, Wood RA, *et al.* Effect of environmental intervention on mouse allergen levels in homes of inner-city Boston children with asthma. *Ann Allergy Asthma Immunol* 2004;**92**:420–5.
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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Allergy	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Badger C, Preston N, Seers K, *et al.* Benzo-pyrones for reducing and controlling lymphoedema of the limbs. *Cochrane Database Syst Rev* 2004;(2):CD003140.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106192&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Surgery	★★★★☆	★★★★☆
Dermatology	★★★★☆	★★★★☆

Brooks WA, Yunus M, Santosham M, *et al.* Zinc for severe pneumonia in very young children: double-blind placebo-controlled trial. *Lancet* 2004;**363**:1683–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15158629&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

DIAGNOSIS

Numans ME, Lau J, de Wit NJ, *et al.* Short-term treatment with proton-pump inhibitors as a test for gastroesophageal reflux disease: a meta-analysis of diagnostic test characteristics. *Ann Intern Med* 2004;**140**:518–27.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15068979&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

American Academy of Family Physicians, American Academy of Otolaryngology-Head and Neck Surgery, and the American Academy of Pediatrics Subcommittee on Otitis Media With Effusion. Otitis media with effusion. *Pediatrics* 2004;**113**:1412–29.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121966&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

American Academy of Pediatrics Subcommittee on Management of Acute Otitis Media. Diagnosis and management of acute otitis media. *Pediatrics* 2004;**113**:1451–65.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Bautista J, Fullerton H, Briseno M, *et al.* The effect of an empirical trial of high-dose lansoprazole on symptom response of patients with non-cardiac chest pain - a randomized, double-blind, placebo-controlled, crossover trial. *Aliment Pharmacol Ther* 2004;**19**:1123-30.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15142202&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Meulen EF, Schmand B, van Campen JP, *et al.* The seven minute screen: a neurocognitive screening test highly sensitive to various types of dementia. *J Neurol Neurosurg Psychiatry* 2004;**75**:700-5.

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Discipline	Relevance to practice	Is this news?
Primary Care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Otah KE, Madan A, Otah E, *et al.* Usefulness of an abnormal ankle-brachial index to predict presence of coronary artery disease in African-Americans. *Am J Cardiol* 2004;**93**:481-3.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14969630&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Honest H, Bachmann LM, Knox EM, *et al.* The accuracy of various tests for bacterial vaginosis in predicting preterm birth: a systematic review. *BJOG* 2004;**111**:409-22.

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Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Brown EL, Bruce ML, McAvay GJ, *et al.* Recognition of late-life depression in home care: accuracy of the outcome and assessment information set. *J Am Geriatr Soc* 2004;**52**:995-9.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Teefey SA, Rubin DA, Middleton WD, *et al.* Detection and quantification of rotator cuff tears. Comparison of ultrasonographic, magnetic resonance imaging, and arthroscopic findings in seventy-one consecutive cases. *J Bone Joint Surg Am* 2004;**86**:708-16.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Visvanathan R, Penhall R, Chapman I. Nutritional screening of older people in a sub-acute care facility in Australia and its relation to discharge outcomes. *Age Ageing* 2004;**33**:260-5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082431&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Knez A, Becker A, Leber A, *et al.* Relation of coronary calcium scores by electron beam tomography to obstructive disease in 2,115 symptomatic patients. *Am J Cardiol* 2004;**93**:1150-2.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Kahn JA, Slap GB, Huang B, *et al.* Comparison of adolescent and young adult self-collected and clinician-collected samples for human papillomavirus. *Obstet Gynecol* 2004;**103**:952-9.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary Care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆

Dokainish H, Zoghbi WA, Lakkis NM, *et al.* Comparative accuracy of B-type natriuretic peptide and tissue Doppler echocardiography in the diagnosis of congestive heart failure. *Am J Cardiol* 2004;**93**:1130-5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15110205&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Internal medicine	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Muris P, Dreesen L, Bogels S, *et al.* A questionnaire for screening a broad range of DSM-defined anxiety disorder symptoms in clinically referred children and adolescents. *J Child Psychol Psychiatry* 2004;**45**:813-20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15056312&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Gisbert JP, Trapero M, Calvet X, *et al.* Evaluation of three different tests for the detection of stool antigens to diagnose *Helicobacter pylori* infection in patients with upper gastrointestinal bleeding. *Aliment Pharmacol Ther* 2004;**19**: 923–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15080854&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆

Skuse D, Warrington R, Bishop D, *et al.* The developmental, dimensional and diagnostic interview (3di): a novel computerized assessment for autism spectrum disorders. *J Am Acad Child Adolesc Psychiatry* 2004;**43**:548–58

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Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

PROGNOSIS

Morgan J, Williams P, Norris F, *et al.* Eczema and early solid feeding in preterm infants. *Arch Dis Child* 2004;**89**: 309–14.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15033836&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Larson EB, Shadlen MF, Wang L, *et al.* Survival after initial diagnosis of Alzheimer disease. *Ann Intern Med* 2004;**140**:501–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15068977&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Tan TY, Taylor MJ, Wee LY, *et al.* Doppler for artery-artery anastomosis and stage-independent survival in twin-twin transfusion. *Obstet Gynecol* 2004;**103**:1174–80.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172849&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Obstetrics	★★★★☆	★★★★☆

Msall ME, Phelps DL, Hardy RJ, *et al.* Educational and social competencies at 8 years in children with threshold retinopathy of prematurity in the CRYO-ROP multicenter study. *Pediatrics* 2004;**113**:790–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15060229&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Kilbride HW, Thorstad K, Daily DK. Preschool outcome of less than 801-gram preterm infants compared with full-term siblings. *Pediatrics* 2004;**113**:742–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15060222&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Messinger DS, Bauer CR, Das A, *et al.* The maternal lifestyle study: cognitive, motor, and behavioral outcomes of cocaine-exposed and opiate-exposed infants through three years of age. *Pediatrics* 2004;**113**:1677–85.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15173491&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Benton N, Stewart N, Crabbe J, *et al.* MRI of the wrist in early rheumatoid arthritis can be used to predict functional outcome at 6 years. *Ann Rheum Dis* 2004;**63**:555–61.

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Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆

Kuijpers T, Van Der Windt DA, Van Der Heijden GJ, *et al.* Systematic review of prognostic cohort studies on shoulder disorders. *Pain* 2004;**109**:420–31.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15157703&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Ivan CS, Seshadri S, Beiser A, *et al.* Dementia after stroke: the Framingham Study. *Stroke* 2004;**35**:1264–8. Epub 2004 Apr 29.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15118167&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Hardie K, Hankey GJ, Jamrozik K, *et al.* Ten-year risk of first recurrent stroke and disability after first-ever stroke in the Perth Community Stroke Study. *Stroke* 2004;**35**: 731–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14764929&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Su C, Lichtenstein GR, Krok K, *et al.* A meta-analysis of the placebo rates of remission and response in clinical trials of active Crohn's disease. *Gastroenterology* 2004;**126**:1257–69. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15131785&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Jokhadar M, Jacobsen SJ, Reeder GS, *et al.* Sudden death and recurrent ischemic events after myocardial infarction in the community. *Am J Epidemiol* 2004;**159**:1040–6. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15155288&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Piccirillo JF, Tierney RM, Costas I, *et al.* Prognostic importance of comorbidity in a hospital-based cancer registry. *JAMA* 2004;**291**:2441–7. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15161894&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

El-Serag HB, Talley NJ. The prevalence and clinical course of functional dyspepsia. *Aliment Pharmacol Ther* 2004;**19**:643–54. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15023166&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

Makikallio AM, Makikallio TH, Korpelainen JT, *et al.* Heart rate dynamics predict poststroke mortality. *Neurology* 2004;**62**:1822–6. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15159485&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Internal medicine	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆

Christensen K, Juel K, Herskind AM, *et al.* Long term follow up study of survival associated with cleft lip and palate at birth. *BMJ* 2004;**328**:1405. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15145797&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary Care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Neggens Y, Goldenberg R, Cliver S, *et al.* Effects of domestic violence on preterm birth and low birth weight. *Acta Obstet Gynecol Scand* 2004;**83**:455–60.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15059158&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Sheiner E, Levy A, Yerushalmi R, *et al.* Beta-thalassemia minor during pregnancy. *Obstet Gynecol* 2004;**103**:1273–7. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172864&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Haematology/thrombosis	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Paltiel O, Friedlander Y, Tiram E, *et al.* Cancer after pre-eclampsia: follow up of the Jerusalem perinatal study cohort. *BMJ* 2004;**328**:919. Epub 2004 Mar 05. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15003975&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Moukoko D, Ezaki M, Wilkes D, *et al.* Posterior shoulder dislocation in infants with neonatal brachial plexus palsy. *J Bone Joint Surg Am* 2004;**86**:787–93. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15069145&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

AETIOLOGY

Lee TA, Weiss KB. Fracture risk associated with inhaled corticosteroid use in chronic obstructive pulmonary disease. *Am J Respir Crit Care Med* 2004;**169**:855–9. Epub 2004 Jan 07. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14711795&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Bartlett LA, Berg CJ, Shulman HB, *et al.* Risk factors for legal induced abortion-related mortality in the United States. *Obstet Gynecol* 2004;**103**:729–37. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15051566&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Johansson S, Montgomery SM, Ekblom A, *et al.* Preterm delivery, level of care, and infant death in sweden: a population-based study. *Pediatrics* 2004;**113**:1230–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15121934&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★★☆☆	★★★★★☆☆

Lett HS, Blumenthal JA, Babyak MA, *et al.* Depression as a risk factor for coronary artery disease: evidence, mechanisms, and treatment. *Psychosom Med* 2004;**66**:305–15.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15184688&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
IM/Ambulatory care	★★★★★☆☆	★★★★★☆☆
Mental health	★★★★★☆☆	★★★★★☆☆
Cardiology	★★★★★☆☆	★★★★★☆☆
Psychiatry	★★★★★☆☆	★★★★★☆☆

Hummel M, Bonifacio E, Schmid S, *et al.* Brief communication: early appearance of islet autoantibodies predicts childhood type 1 diabetes in offspring of diabetic parents. *Ann Intern Med* 2004;**140**:882–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15172902&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Endocrine	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Liu EH, Sia AT. Rates of caesarean section and instrumental vaginal delivery in nulliparous women after low concentration epidural infusions or opioid analgesia: systematic review. *BMJ* 2004;**328**:1410.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15169744&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Anaesthesia	★★★★★☆☆	★★★★★☆☆
GP/FP/Obstetrics	★★★★★☆☆	★★★★★☆☆
Obstetrics	★★★★★☆☆	★★★★★☆☆

Cedergren MI. Maternal morbid obesity and the risk of adverse pregnancy outcome. *Obstet Gynecol* 2004;**103**:219–24.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754687&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★★☆☆	★★★★★☆☆
Obstetrics	★★★★★☆☆	★★★★★☆☆

Hviid A, Stellfeld M, Wohlfahrt J, *et al.* Childhood vaccination and type 1 diabetes. *N Engl J Med* 2004;**350**:1398–404.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15070789&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Endocrine	★★★★★☆☆	★★★★★☆☆
Immunology	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Thorstensson CA, Petersson IF, Jacobsson LT, *et al.* Reduced functional performance in the lower extremity predicted radiographic knee osteoarthritis five years later. *Ann Rheum Dis* 2004;**63**:402–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15020334&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Rheumatology	★★★★★☆☆	★★★★★☆☆

Spataro J, Mullen PE, Burgess PM, *et al.* Impact of child sexual abuse on mental health: prospective study in males and females. *Br J Psychiatry* 2004;**184**:416–21.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15123505&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆
Psychiatry	★★★★★☆☆	★★★★★☆☆

Roberts JE, Rosenfeld RM, Zeisel SA. Otitis media and speech and language: a meta-analysis of prospective studies. *Pediatrics* 2004;**113**:e238–48.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14993583&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Baron-Epel O, Shemy G, Carmel S. Prediction of survival: a comparison between two subjective health measures in an elderly population. *Soc Sci Med* 2004;**58**:2035–43.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15020018&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★★☆☆	★★★★★☆☆
Geriatrics	★★★★★☆☆	★★★★★☆☆

Hayward C, Wilson KA, Lagle K, *et al.* Parent-reported predictors of adolescent panic attacks. *J Am Acad Child Adolesc Psychiatry* 2004;**43**:613–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15100568&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★★☆☆	★★★★★☆☆
Paediatrics	★★★★★☆☆	★★★★★☆☆

Johansson L, Jansson JH, Stegmayr B, *et al.* Hemostatic factors as risk markers for intracerebral hemorrhage: a prospective incident case-referent study. *Stroke* 2004;**35**:826–30.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14988581&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Neurology	★★★★★☆☆	★★★★★☆☆

Jackson RA, Gibson KA, Wu YW, *et al.* Perinatal outcomes in singletons following in vitro fertilization: a meta-analysis. *Obstet Gynecol* 2004;**103**:551–63.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14990421&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Getahun D, Amre D, Rhoads GG, *et al.* Maternal and obstetric risk factors for sudden infant death syndrome in the United States. *Obstet Gynecol* 2004;**103**:646–52.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15051553&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Weiss JL, Malone FD, Emig D, *et al.* Obesity, obstetric complications and cesarean delivery rate--a population-based screening study. *Am J Obstet Gynecol* 2004;**190**:1091–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15118648&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Hill S, Blakely T, Kawachi I, *et al.* Mortality among “never smokers” living with smokers: two cohort studies, 1981–4 and 1996–9. *BMJ* 2004;**328**:988–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15066889&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Volpato S, Romagnoni F, Soattin L, *et al.* Body mass index, body cell mass, and 4-year all-cause mortality risk in older nursing home residents. *J Am Geriatr Soc* 2004;**52**:886–91.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15161451&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Chittock DR, Dhingra VK, Ronco JJ, *et al.* Severity of illness and risk of death associated with pulmonary artery catheter use. *Crit Care Med* 2004;**32**:911–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15071376&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Intensivist/critical care	★★★★☆	★★★★☆

Sheay W, Ananth CV, Kinzler WL. Perinatal mortality in first- and second-born twins in the United States. *Obstet Gynecol* 2004;**103**:63–70.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14704246&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Avaria Mde L, Mills JL, Kleinstaub K, *et al.* Peripheral nerve conduction abnormalities in children exposed to alcohol in utero. *J Pediatr* 2004;**144**:338–43.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15001939&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Venners SA, Wang X, Chen C, *et al.* Paternal smoking and pregnancy loss: a prospective study using a biomarker of pregnancy. *Am J Epidemiol* 2004;**159**:993–1001.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15128612&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Eaker ED, Sullivan LM, Kelly-Hayes M, *et al.* Anger and hostility predict the development of atrial fibrillation in men in the Framingham Offspring Study. *Circulation* 2004;**109**:1267–71.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14993133&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Singer LT, Minnes S, Short E, *et al.* Cognitive outcomes of preschool children with prenatal cocaine exposure. *JAMA* 2004;**291**:2448–56.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15161895&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Dempsey JC, Williams MA, Leisenring WM, *et al.* Maternal birth weight in relation to plasma lipid concentrations in early pregnancy. *Am J Obstet Gynecol* 2004;**190**:1359–68.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15167842&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Obstetrics	★★★★☆	★★★★☆

Holroyd-Leduc JM, Mehta KM, Covinsky KE. Urinary incontinence and its association with death, nursing home admission, and functional decline. *J Am Geriatr Soc* 2004;**52**:712–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15086650&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Amaru RC, Bush MC, Berkowitz RL, *et al.* Is discordant growth in twins an independent risk factor for adverse neonatal outcome? *Obstet Gynecol* 2004;**103**:71–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14704247&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Tan H, Wen SW, Mark W, *et al.* The association between fetal sex and preterm birth in twin pregnancies. *Obstet Gynecol* 2004;**103**:327–32.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754703&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Renahan AG, Zwahlen M, Minder C, *et al.* Insulin-like growth factor (IGF)-I, IGF binding protein-3, and cancer risk: systematic review and meta-regression analysis. *Lancet* 2004;**363**:1346–53.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15110491&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Oncology	★★★★☆	★★★★☆

Seeman TE, Crimmins E, Huang MH, *et al.* Cumulative biological risk and socio-economic differences in mortality: MacArthur studies of successful aging. *Soc Sci Med* 2004;**58**:1985–97.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15020014&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Wong TY, Knudtson MD, Klein R, *et al.* A prospective cohort study of retinal arteriolar narrowing and mortality. *Am J Epidemiol* 2004;**159**:819–25.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15105174&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Li J, Norgard B, Precht DH, *et al.* Psychological stress and inflammatory bowel disease: a follow-up study in parents who lost a child in Denmark. *Am J Gastroenterol* 2004;**99**:1129–33.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15180736&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Gastroenterology	★★★★☆	★★★★☆

Sundquist K, Frank G, Sundquist J. Urbanisation and incidence of psychosis and depression: follow-up study of 4.4 million women and men in Sweden. *Br J Psychiatry* 2004;**184**:293–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15056572&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Nuthalapaty FS, Rouse DJ, Owen J. The association of maternal weight with cesarean risk, labor duration, and cervical dilation rate during labor induction. *Obstet Gynecol* 2004;**103**:452–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14990405&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Stiegelis HE, Ranchor AV, Sanderman R. Psychological functioning in cancer patients treated with radiotherapy. *Patient Educ Couns* 2004;**52**:131–41.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15132517&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Qiu C, Williams MA, Vadachkoria S, *et al.* Increased maternal plasma leptin in early pregnancy and risk of gestational diabetes mellitus. *Obstet Gynecol* 2004;**103**:519–25.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14990416&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

QUALITY IMPROVEMENT

Richardson DB, Wing S, Lorey F, *et al.* Adult hemoglobin levels at birth and risk of sudden infant death syndrome. *Arch Pediatr Adolesc Med* 2004;**158**:366–71.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15066877&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Browne G, Gafni A, Roberts J, *et al.* Effective/efficient mental health programs for school-age children: a synthesis of reviews. *Soc Sci Med* 2004;**58**:1367–84.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14759682&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Mental health	★★★★☆	★★★★☆
Psychiatry	★★★★☆	★★★★☆

Epstein RM, Alper BS, Quill TE. Communicating evidence for participatory decision making. *JAMA* 2004;**291**:2359–66.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15150208&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆

Fellowes D, Wilkinson S, Moore P. Communication skills training for health care professionals working with cancer

patients, their families and/or carers. *Cochrane Database Syst Rev* 2004;(2):CD003751.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15106217&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Oncology	★★★★☆	★★★★☆

Lipman TH, Hench KD, Benyi T, *et al.* A multicentre randomised controlled trial of an intervention to improve the accuracy of linear growth measurement. *Arch Dis Child* 2004;**89**:342–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15033843&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
Paediatrics	★★★★☆	★★★★☆

Cunliffe AL, Gladman JR, Husbands SL, *et al.* Sooner and healthier: a randomised controlled trial and interview study of an early discharge rehabilitation service for older people. *Age Ageing* 2004;**33**:246–52.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082429&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆

Beach MC, Cooper LA, Robinson KA, *et al.* Strategies for improving minority healthcare quality. *Evid Rep Technol Assess (Summ)* 2004 Jan;(90):1–8.

<http://www.ahrp.gov/clinic/epcsums/minqsum.htm>

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

ECONOMICS

Petrou S, Edwards L. Cost effectiveness analysis of neonatal extracorporeal membrane oxygenation based on four year results from the UK Collaborative ECMO Trial. *Arch Dis Child Fetal Neonatal Ed* 2004;**89**:F263–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15102733&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Paediatrics	★★★★☆	★★★★☆

Legrand VM, Serruys PW, Unger F, *et al.* Three-year outcome after coronary stenting versus bypass surgery for the treatment of multivessel disease. *Circulation* 2004;**109**:1114–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14993134&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Patel A, Knapp M, Evans A, *et al.* Training care givers of stroke patients: economic evaluation. *BMJ* 2004;**328**:1102.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15130978&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Geriatrics	★★★★☆	★★★★☆
Neurology	★★★★☆	★★★★☆
Physical medicine and rehabilitation	★★★★☆	★★★★☆

Weintraub WS, Mahoney EM, Zhang Z, *et al.* One year comparison of costs of coronary surgery versus percutaneous coronary intervention in the stent or surgery trial. *Heart* 2004;**90**:782–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15201249&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Klein AL, Murray RD, Becker ER, *et al.* Economic analysis of a transesophageal echocardiography-guided approach to cardioversion of patients with atrial fibrillation: the ACUTE economic data at eight weeks. *J Am Coll Cardiol* 2004;**43**:1217–24.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15063433&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Hartman M, van Ede A, Severens JL, *et al.* Economic evaluation of folate supplementation during methotrexate treatment in rheumatoid arthritis. *J Rheumatol* 2004;**31**:902–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15124248&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Rheumatology	★★★★☆	★★★★☆

Chiba N, Veldhuyzen Van Zanten SJ, *et al.* Economic evaluation of Helicobacter pylori eradication in the CADET-Hp randomized controlled trial of H. pylori-positive primary care patients with uninvestigated dyspepsia. *Aliment Pharmacol Ther* 2004;**19**:349–58.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14984382&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
Gastroenterology	★★★★☆	★★★★☆

CLINICAL PREDICTION GUIDE

Wang TL, Jang TN, Huang CH, *et al.* Establishing a clinical decision rule of severe acute respiratory syndrome at the emergency department *Ann Emerg Med* 2004;**43**:17–22.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14707935&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Intensivist/critical care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Dinsmoor MJ, Brock EL. Predicting failed trial of labor after primary cesarean delivery. *Obstet Gynecol* 2004;**103**:282–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14754696&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Obstetrics	★★★★☆	★★★★☆
Obstetrics	★★★★☆	★★★★☆

Dickinson G, Stiell IG, Schull M, *et al.* Retrospective application of the NEXUS low-risk criteria for cervical spine radiography in Canadian emergency departments. *Ann Emerg Med* 2004;**43**:507–14.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15039695&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Mathew JP, Fontes ML, Tudor IC, *et al.* A multicenter risk index for atrial fibrillation after cardiac surgery. *JAMA* 2004;**291**:1720–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15082699&dopt=Abstract

Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Cardiology	★★★★☆	★★★★☆

Su CP, Chiang WC, Ma MH, *et al.* Validation of a novel severe acute respiratory syndrome scoring system. *Ann Emerg Med* 2004;**43**:34–42.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=14707938&dopt=Abstract

Discipline	Relevance to practice	Is this news?
Internal medicine	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Intensivist/critical care	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Millham FH, LaMorte WW. Factors associated with mortality in trauma: re-evaluation of the TRISS method using the National Trauma Data Bank. *J Trauma* 2004;**56**:1090–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15179251&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Emergency medicine	★★★★☆	★★★★☆

Friedman MJ, Attia MW. Clinical predictors of influenza in children. *Arch Pediatr Adolesc Med* 2004;**158**:391–4.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15066881&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆

Flanders SA, Stein J, Shochat G, *et al.* Performance of a bedside C-reactive protein test in the diagnosis of community-acquired pneumonia in adults with acute cough. *Am J Med* 2004;**116**:529–35.

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Discipline	Relevance to practice	Is this news?
Infectious disease	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Gross DP, Battie MC, Cassidy JD. The prognostic value of functional capacity evaluation in patients with chronic low back pain: part 1: timely return to work. *Spine* 2004;**29**:914–9.

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Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆

Elhendy A, Mahoney DW, McCully RB, *et al.* Use of a scoring model combining clinical, exercise test, and echocardiographic data to predict mortality in patients with known or suspected coronary artery disease. *Am J Cardiol* 2004;**93**:1223–8.

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Discipline	Relevance to practice	Is this news?
Cardiology	★★★★☆	★★★★☆

Sultan N, Pope JE, Clements PJ. The health assessment questionnaire (HAQ) is strongly predictive of good outcome in early diffuse scleroderma: results from an analysis of two randomized controlled trials in early diffuse scleroderma. *Rheumatology (Oxford)* 2004;**43**:472–8.

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Discipline	Relevance to practice	Is this news?
IM/Ambulatory care	★★★★☆	★★★★☆
Rheumatology	★★★★☆	★★★★☆

Ewig S, de Roux A, Bauer T, *et al.* Validation of predictive rules and indices of severity for community acquired pneumonia. *Thorax* 2004;**59**:421–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=15115872&dopt=Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆	★★★★☆
IM/Ambulatory care	★★★★☆	★★★★☆
GP/FP/Emergency medicine	★★★★☆	★★★★☆
Infectious disease	★★★★☆	★★★★☆
Respirology/pulmonology	★★★★☆	★★★★☆

Kim DJ, Rockhill B, Colditz GA. Validation of the Harvard Cancer Risk Index: a prediction tool for individual cancer risk. *J Clin Epidemiol* 2004;**57**:332–40.

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Abstract

Discipline	Relevance to practice	Is this news?
GP/FP/Primary care	★★★★☆☆	★★★★☆☆
IM/Ambulatory care	★★★★☆☆	★★★★☆☆
Oncology	★★★★☆☆	★★★★☆☆