

Purpose and procedure

The general purpose of *Evidence-Based Nursing* is to select from the health-related literature those articles reporting studies and reviews that warrant immediate attention by nurses attempting to keep pace with important advances in their profession. These articles are summarised in “value added” abstracts and commented on by nurses. The specific purposes of *Evidence-Based Nursing* are

- ▶ to identify, using predefined criteria, the best quantitative and qualitative original and review articles on the meaning, cause, course, assessment, prevention, treatment, or economics of health problems managed by nurses and on quality improvement
- ▶ to summarise this literature in the form of “structured abstracts” that describe the question, methods, results, and evidence-based conclusions of studies in a reproducible and accurate fashion
- ▶ to provide brief, highly expert comment on the context of each article, its methods, and the clinical applications that its findings warrant
- ▶ to disseminate the summaries in a timely fashion to nurses

The RCN Publishing Company Limited and the BMJ Publishing Group publish *Evidence-Based Nursing* under the editorship of Dr Donna Ciliska at McMaster University in Canada, Dr Andrew Jull at the University of Auckland in New Zealand, and Dr Carl Thompson at the University of York in the UK. The Health Information Research Unit (HIRU) of the Department of Clinical Epidemiology and Biostatistics at McMaster University hosts the editorial office for the production of the abstracts and commissioning of commentaries. Dr Brian Haynes acts as coordinating editor to ensure that methods and procedures are consistent with other evidence-based journals prepared by HIRU.

CRITERIA FOR SELECTION AND REVIEW OF ARTICLES FOR ABSTRACTING

All articles in a journal issue are considered for abstracting if they meet the following basic and category-specific criteria:

Basic criteria

- ▶ original or review articles
- ▶ in English
- ▶ quantitative and qualitative studies
- ▶ about topics that are important to the clinical practice of nurses in any setting
- ▶ analysis of data consistent with the study question

Category-specific criteria (quantitative studies)

Studies of prevention or treatment must also include:

- ▶ random allocation of participants to comparison groups
- ▶ follow-up (end-point assessment) of $\geq 80\%$ of those entering the investigation
- ▶ outcome measures of known or probable clinical importance

Studies of assessment (screening or diagnosis) must also include:

- ▶ a spectrum of participants, some (but not all) of whom have the condition of interest
- ▶ an objective diagnostic (gold) standard (eg, central venous pressure) or current clinical standard for diagnosis (eg, sphygmomanometer reading for hypertension), preferably

with documentation of reproducible criteria for subjectively interpreted diagnostic standard (ie, report of statistically significant measure of agreement beyond chance among observers)

- ▶ interpretation of the diagnostic standard without knowledge of test result
- ▶ interpretation of the test without knowledge of diagnostic standard result

Studies of prognosis must also include:

- ▶ an inception cohort (first onset or assembled at a uniform point in the development of a condition or disease) of individuals, all initially free of the outcome of interest
- ▶ follow-up of $\geq 80\%$ of participants until a major study endpoint occurs or the study ends

Studies of causation must also include:

- ▶ observations of the relation between modifiable exposures and putative clinical outcomes
- ▶ prospective data collection with clearly identified comparison group(s) for those at risk of, or having, the outcome of interest (ie, randomised controlled trials, quasi-randomised controlled trials, non-randomised controlled trials, cohort studies with case by case matching or statistical adjustment to create comparable groups, or nested case-control studies)
- ▶ blinding (masking) of observers of outcome to exposure; criterion assumed to be met if outcome is objective (eg, all-cause mortality)

Studies of quality improvement or continuing education must also include:

- ▶ random allocation of participants or units to comparison groups
- ▶ follow-up of $\geq 80\%$ of participants
- ▶ outcome measures of known or probable clinical importance

Studies of the economics of healthcare interventions must include:

- ▶ an economic question comparing alternative courses of action
- ▶ comparison of alternative diagnostic or therapeutic services or quality improvement activities on the basis of both the outcomes produced (effectiveness) and resources consumed (costs)
- ▶ evidence of effectiveness from a study (or studies) of real (not hypothetical) patients, which meet(s) the criteria for treatment, assessment, quality improvement, or a systematic review article
- ▶ results presented in terms of the incremental or additional costs and outcomes of one intervention over another
- ▶ a sensitivity analysis if there is uncertainty in the estimates or imprecision in the measurement

Clinical prediction guides must also include:

- ▶ generation of the guide in ≥ 1 set of patients (training or derivation set)
- ▶ validation of the guide in an independent set of patients (test or validation set)

Systematic review articles must also include:

- ▶ a clear statement of the clinical topic being reviewed
- ▶ a clear description of the sources and methods for identifying articles
- ▶ specification of the inclusion and exclusion criteria for selecting articles for detailed review
- ▶ ≥1 article in the review that meets the above noted criteria for treatment, assessment, prognosis, causation, quality improvement, economics, or clinical prediction guides

Qualitative studies

- ▶ content reflects the phenomenon of interest from the perspective of people experiencing it
- ▶ data collection methods are appropriate for qualitative data
- ▶ analyses are appropriate for qualitative data

These criteria are subject to modification if, for example, it becomes feasible to apply higher standards that increase the validity and applicability of studies for clinical practice. The objective of *Evidence-Based Nursing* is to abstract only the very best literature, consistent with a reasonable number of articles “making it through the filter.”

Articles meeting the criteria set out above are abstracted according to the procedure for more informative abstracts,¹ with the following modifications: abstracts are approximately 400 words in length; and each abstract is reviewed by an expert in the content area covered by the article. This expert writes a commentary in which she or he compares the study findings to previous research findings, identifies any important methodological problems that affect interpretation of the study results, and offers recommendations for clinical application. The author of the original article is given an opportunity to review the abstract and commentary before publication.

On a quarterly basis, we will publish to the *Evidence-Based Nursing* website (www.evidencebasednursing.com) a selected list of articles that passed all criteria but were not abstracted because, in the judgment of the editors, their findings were less applicable to general nursing practice, the topic was of interest to only a select group of nurse specialists, or the topic was recently addressed in another abstract.

1. **Haynes RB**, Mulrow CD, Huth EJ, et al. More informative abstracts revisited. *Ann Intern Med* 1990;**113**:69–76.

Journals currently reviewed*

Acad Emerg Med	Aust J Physiother	Heart Lung	J Trauma
Acta Obstet Gynecol Scand	Birth	Int J Clin Pract	J Vasc Surg
Acta Orthop	BJOG	Int J Nurs Stud	JAMA
Age Ageing	BMJ	Int J Obes	Kidney Int
Aliment Pharmacol Ther	Br J Gen Pract	J Adv Nurs	Lancet
Am J Cardiol	Br J Psychiatry	J Allerg Clin Immunol	Lancet Neurol
Am J Clin Nutr	Br J Surg	J Am Acad Child Adolesc Psychiatry	Lancet Oncology
Am J Epidemiol	Can J Gastroenterol	J Am Acad Dermatol	Mayo Clin Proc
Am J Gastroenterol	Can J Nurs Res	J Am Coll Cardiol	Med Care
Am J Kidney Dis	Canadian Agency for Drugs and Technologies in Health (CADTH)	J Am Coll Surg	Med J Aust
Am J Med	Cancer Nurs	J Am Diet Assoc	Midwifery
Am J Obstet Gynecol	Cephalalgia	J Am Geriatr Soc	N Engl J Med
Am J Occup Ther	Chest	J Am Soc Nephrol	Neurology
Am J Psychiatry	Circulation	J Arthroplasty	Nurs Res
Am J Public Health	Clin Chem	J Bone Joint Surg Am	Nutr J
Am J Respir Crit Care Med	Clin J Am Soc Nephrol	J Bone Joint Surg Br	Obesity
Am J Sports Med	Clin Orthop Rel Res	J Child Psychol Psychiatry	Obesity Surgery
Ann Allerg Asthma Immunol	Clin Rehab	J Clin Epidemiol	Obstet Gynecol
Ann Emerg Med	CMAJ	J Clin Nurs	Oncol Nurs Forum
Ann Fam Med	Cochrane Database Syst Rev	J Clin Oncol	Pain
Ann Intern Med	Crit Care Med	J Clin Psychopharmacol	Patient Educ Couns
Ann Neurol	Diabet Med	J Consult Clin Psychol	Pediatrics
Ann Rheum Dis	Diabetes Care	J Fam Pract	Pharmacotherapy
Ann Surg	Diabetes Obes Metab	J Gen Intern Med	Phys Ther
ANS Adv Nurs Sci	Eur Heart J	J Hand Surg [Am]	Prev Med
Appl Nurs Res	Evid Rep Technol Assess (Summ)	J Hand Surg [Br]	Psychosom Med
Arch Dermatol	Fam Pract	J Infect Dis	Qual Health Res
Arch Dis Child	Foot Ankle	J Manipulative Physiol Ther	Radiology
Arch Dis Child Fetal Neonatal Ed	Gastroenterol	J Neurol Neurosurg Psychiatry	Res Nurs Health
Arch Gen Psychiatry	Gut	J Neurosurg	Rheumatology
Arch Intern Med	Headache	J Nurs Scholarsh	Soc Sci Med
Arch Neurol	Health Educ Behav	J Orthop Trauma	Spine
Arch Pediatr Adolesc Med	Health Psychol	J Pediatr	Spine J
Arch Phys Med Rehabil	Health Technol Assess	J Pediatr Oncol Nurs	Stroke
Arch Surg	Heart	J Pediatric Orthop	Thorax
Arthritis Rheum		J Rheumatol	West J Nurs Res
Arthritis Rheum: Arthritis Care Res		J Shoulder Elbow Surg	
Arthroscopy			

*This list is subject to modification based on the relative performance of each journal according to the set criteria.

OTHER ARTICLES NOTED (04 October 2007 to 23 January 2008)

A list of the journals that are reviewed and the criteria for selecting articles from these journals for inclusion in *Evidence-Based Nursing* are included in each issue. The following articles passed all criteria but were not abstracted because, in the judgment of the editors, their findings were less widely applicable to nursing practice, the topic was of interest to only a select group of nurse specialists, or the topic was recently addressed in another abstract.

Articles in all categories (except for Qualitative) were rated for clinical relevance and newsworthiness by practising nurses; mean scores are displayed. To view a sample rating form, go to: <http://hiru.mcmaster.ca/more/RatingFormSampleNsg.htm>

Treatment

Aaltonen S, Karjalainen H, Heinonen A, *et al.* Prevention of sports injuries: systematic review of randomized controlled trials. *Arch Intern Med* 2007; **167**: 1585–92.

Family/General Practice/Primary Care 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17698680

Adams N, Lasserson TJ, Cates CJ, *et al.* Fluticasone versus beclomethasone or budesonide for chronic asthma in adults and children. *Cochrane Database Syst Rev* 2007; (4): CD002310.

Family/General Practice/Primary Care 6/7; Paediatrics 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943772

Afshari A, Wetterslev J, Brok J, *et al.* Antithrombin III in critically ill patients: systematic review with meta-analysis and trial sequential analysis. *BMJ* 2007; **335**: 1248–51.

Critical Care/Intensive Care 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=18037615

Alliet P, Scholtens P, Raes M, *et al.* Effect of prebiotic galacto-oligosaccharide, long-chain fructo-oligosaccharide infant formula on serum cholesterol and triacylglycerol levels. *Nutrition* 2007; **23**: 719–23.

Paediatrics 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17664059

Andresen V, Camilleri M, Busciglio IA, *et al.* Effect of 5 days linaclotide on transit and bowel function in females with constipation-predominant irritable bowel syndrome. *Gastroenterology* 2007; **133**: 761–8.

General/Internal Medicine 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17854590

Armeliu BA, Andreassen TH. Cognitive-behavioral treatment for antisocial behavior in youth in residential treatment. *Cochrane Database Syst Rev* 2007;(4):CD005650. Paediatrics 6/7; Psychiatry/Mental Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943869

Artinian NT, Flack JM, Nordstrom CK, *et al.* Effects of nurse-managed telemonitoring on blood pressure at 12-month follow-up among urban African Americans. *Nurs Res* 2007;**56**:312–22. Cardiology 5/7; Family/General Practice/Primary Care 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17846552

Ashcroft DM, Chen LC, Garside R, *et al.* Topical pimecrolimus for eczema. *Cochrane Database Syst Rev* 2007;(4):CD005500. Family/General Practice/Primary Care 5/7; Paediatrics 6/7; Dermatology 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943859

Asturias EJ, Dueger EL, Omer SB, *et al.* Randomized trial of inactivated and live polio vaccine schedules in Guatemalan infants. *J Infect Dis* 2007;**196**:692–8. Paediatrics 3/7; Public Health/Community Health 3/7; Developing Countries 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17674310

Autier P, Gandini S. Vitamin D supplementation and total mortality: a meta-analysis of randomized controlled trials. *Arch Intern Med* 2007;**167**:1730–7. Family/General Practice/Primary Care 4/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17846391

Aveyard P, Brown K, Saunders C, *et al.* Weekly versus basic smoking cessation support in primary care: a randomised controlled trial. *Thorax* 2007;**62**:898–903. Family/General Practice/Primary Care 6/7; Health Promotion/Prevention/Education/Health Behaviour 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17483139

Avlund K, Vass M, Kvist K, *et al.* Educational intervention toward preventive home visitors reduced functional decline in community-living older women. *J Clin Epidemiol* 2007;**60**:954–62. Elderly Care/Geriatrics/Gerontology 5/7; Public Health/Community Health 6/7; Home Nursing/District Nursing/Health Visiting 5/7; Patient Education 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17689812

Bachmann G, Lobo RA, Gut R, *et al.* Efficacy of low-dose estradiol vaginal tablets in the treatment of atrophic vaginitis: a randomized controlled trial. *Obstet Gynecol* 2008;**111**:67–76. Women's Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=18165394

Bachmann GA, Schaeffers M, Uddin A, *et al.* Lowest effective transdermal 17beta-estradiol dose for relief of hot flushes in postmenopausal women: a randomized controlled trial. *Obstet Gynecol* 2007; **110**:771–9.
Family/General Practice/Primary Care 6/7; Women's Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17906008

Bailey B, Bergeron S, Gravel J, *et al.* Efficacy and impact of intravenous morphine before surgical consultation in children with right lower quadrant pain suggestive of appendicitis: a randomized controlled trial. *Ann Emerg Med* 2007; **50**:371–8.
Emergency/Trauma 4/7; Paediatrics 7/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17597256

Bakris GL, Ruilope L, Locatelli F, *et al.* Treatment of microalbuminuria in hypertensive subjects with elevated cardiovascular risk: results of the IMPROVE trial. *Kidney Int* 2007; **72**:879–85.
Cardiology 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17667984

Banerjee S, Tran K, Li H, *et al.* *Insulin analogues for diabetes mellitus: review of clinical efficacy and cost-effectiveness.* Technology report no. 33. Ottawa: Canadian Agency for Drugs and Technologies in Health, 2007:1–12.
Family/General Practice/Primary Care 6/7; Endocrinology 7/7
No PMID available.

Bangalore S, Parkar S, Grossman E, *et al.* A meta-analysis of 94,492 patients with hypertension treated with beta blockers to determine the risk of new-onset diabetes mellitus. *Am J Cardiol* 2007; **100**:1254–62.
Cardiology 6/7; Family/General Practice/Primary Care 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17920367

Barnhart KT, Rosenberg MJ, MacKay HT, *et al.* Contraceptive efficacy of a novel spermicidal microbicide used with a diaphragm: a randomized controlled trial. *Obstet Gynecol* 2007; **110**:577–86.
Family/General Practice/Primary Care 5/7; Women's Health 6/7;
Sexual Health 5/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17766603

Barrington KJ, Finer NN. Inhaled nitric oxide for preterm infants: a systematic review. *Pediatrics* 2007; **120**:1088–99.
Neonatal Intensive Care 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17974747

Bartels EM, Lund H, Hagen KB, *et al.* Aquatic exercise for the treatment of knee and hip osteoarthritis. *Cochrane Database Syst Rev* 2007; (4):CD005523.
Family/General Practice/Primary Care 6/7; Elderly Care/Geriatrics/Gerontology 7/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943863

Barter PJ, Caulfield M, Eriksson M, *et al.* Effects of torcetrapib in patients at high risk for coronary events. *N Engl J Med* 2007; **357**:2109–22.

Cardiology 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17984165

Bateganya MH, Abdulwadud OA, Kiene SM. Home-based HIV voluntary counseling and testing in developing countries. *Cochrane Database Syst Rev* 2007; (4):CD006493.

Public Health/Community Health 5/7; Developing Countries 5/7; Infectious Disease 4/7; Sexual Health 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943913

Bath-Hextall F, Leonardi-Bee J, Somchand N, *et al.* Interventions for preventing non-melanoma skin cancers in high-risk groups. *Cochrane Database Syst Rev* 2007; (4):CD005414.

Oncology 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943854

Bebakar WM, Chow CC, Kadir KA, *et al.* Adding biphasic insulin aspart 30 once or twice daily is more efficacious than optimizing oral antidiabetic treatment in patients with type 2 diabetes. *Diabetes Obes Metab* 2007; **9**:724–32.

Endocrinology 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17593237

Bell JG, Shaffer LE, Schrickel-Feller T. Randomized trial comparing 3 methods of postoperative analgesia in gynecology patients: patient-controlled intravenous, scheduled intravenous, and scheduled subcutaneous. *Am J Obstet Gynecol* 2007; **197**:472.e1–7.

Perioperative 6/7; Pain Management 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17980179

Berezki D, Fekete I, Prado GF, *et al.* Mannitol for acute stroke. *Cochrane Database Syst Rev* 2007; (3):CD001153.

General/Internal Medicine 5/7; Neurology 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17636655

Bern C, Montgomery SP, Herwaldt BL, *et al.* Evaluation and treatment of chagas disease in the United States: a systematic review. *JAMA* 2007; **298**:2171–81.

Developing Countries 6/7; Infectious Disease 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=18000201

Bernaards CM, Ariens GA, Knol DL, *et al.* The effectiveness of a work style intervention and a lifestyle physical activity intervention on the recovery from neck and upper limb symptoms in computer workers. *Pain* 2007; **132**: 142–53.
Occupational Health/Environmental Health 5/7; Patient Education 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17768009

Betteridge DJ, Gibson JM, Sager PT. Comparison of effectiveness of rosuvastatin versus atorvastatin on the achievement of combined C-reactive protein (<2 mg/L) and low-density lipoprotein cholesterol (< 70 mg/dl) targets in patients with type 2 diabetes mellitus (from the ANDROMEDA study). *Am J Cardiol* 2007; **100**: 1245–8.
Cardiology 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17920365

Bisson J, Andrew M. Psychological treatment of post-traumatic stress disorder (PTSD). *Cochrane Database Syst Rev* 2007; (3):CD003388.
Psychiatry/Mental Health 4/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17636720

Black C, Cummins E, Royle P, *et al.* The clinical effectiveness and cost-effectiveness of inhaled insulin in diabetes mellitus: a systematic review and economic evaluation. *Health Technol Assess* 2007; **11**: 1–126.
Family/General Practice/Primary Care 6/7; Endocrinology 7/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17767897

Bleasdale SC, Trick WE, Gonzalez IM, *et al.* Effectiveness of chlorhexidine bathing to reduce catheter-associated bloodstream infections in medical intensive care unit patients. *Arch Intern Med* 2007; **167**: 2073–9.
Critical Care/Intensive Care 7/7; Infectious Disease 7/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17954801

Blumenthal JA, Babyak MA, Doraiswamy PM, *et al.* Exercise and pharmacotherapy in the treatment of major depressive disorder. *Psychosom Med* 2007; **69**: 587–96.
Psychiatry/Mental Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17846259

Bo S, Ciccone G, Baldi C, *et al.* Effectiveness of a lifestyle intervention on metabolic syndrome. A randomized controlled trial. *J Gen Intern Med* 2007; **22**: 1695–703.
Family/General Practice/Primary Care 5/7; Endocrinology 6/7;
General/Internal Medicine 6/7; Special Interest Obesity - Nursing 5/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17922167

Boisjoli R, Vitaro F, Lacourse E, *et al.* Impact and clinical significance of a preventive intervention for disruptive boys: 15-year follow-up. *Br J Psychiatry* 2007; **191**: 415–9.
Paediatrics 5/7; Psychiatry/Mental Health 5/7;
Public Health/Community Health 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17978321

Bolen S, Feldman L, Vassy J, *et al.* Systematic review: comparative effectiveness and safety of oral medications for type 2 diabetes mellitus. *Ann Intern Med* 2007; **147**:386–99.

Family/General Practice/Primary Care 6/7; Endocrinology 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17638715

Bonovas S, Filioussi K, Flordellis CS, *et al.* Statins and the risk of colorectal cancer: a meta-analysis of 18 studies involving more than 1.5 million patients. *J Clin Oncol* 2007; **25**:3462–8.

Cardiology 3/7; Oncology 5/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17687150

Boudreau R, Blackhouse G, Goeree R, *et al.* *Adalimumab, alefacept, efalizumab, etanercept, and infliximab for severe psoriasis vulgaris in adults: budget impact analysis and review of comparative clinical- and cost-effectiveness.* Technology report no. 97. Ottawa: Canadian Agency for Drugs and Technologies in Health, 2007:1–25.

Dermatology 5/7

No PMID available.

Boudreau R, Hodgson A. *Laparoscopic adjustable gastric banding for weight loss in obese adults: clinical and economic review.* Technology report no. 90. Ottawa: Canadian Agency for Drugs and Technologies in Health, 2007:1–16.

Surgery -- Gastrointestinal/Colorectal Surgery Only 4/7; Special Interest Obesity - Nursing 5/7

No PMID available.

Bravata DM, Gienger AL, McDonald KM, *et al.* Systematic review: the comparative effectiveness of percutaneous coronary interventions and coronary artery bypass graft surgery. *Ann Intern Med* 2007; **147**:703–16.

Cardiology 6/7; Surgery -- Cardiac Surgery Only 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17938385

Brunner EJ, Rees K, Ward K, *et al.* Dietary advice for reducing cardiovascular risk. *Cochrane Database Syst Rev* 2007; (3):CD002128.

Cardiology 5/7; Health Promotion/Prevention/Education/Health Behaviour 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943768

Bryant J, Baxter L, Cave CB, *et al.* Recombinant growth hormone for idiopathic short stature in children and adolescents. *Cochrane Database Syst Rev* 2007; (3):CD004440.

Paediatrics 6/7

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17636758

Buckley LA, Pettit T, Adams CE. Supportive therapy for schizophrenia. *Cochrane Database Syst Rev* 2007; (3):CD004716.
Psychiatry/Mental Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17636772

Buehler F, Mills AM, Chen EH. Does the addition of tamsulosin to outpatient analgesic therapy enhance spontaneous stone passage in patients with uncomplicated distal ureteral stones? *Ann Emerg Med* 2007; **50**:564–8.
Emergency/Trauma 7/7; Urology 6/7
No PMID available.

Bulkmans NW, Berkhof J, Rozendaal L, *et al.* Human papillomavirus DNA testing for the detection of cervical intraepithelial neoplasia grade 3 and cancer: 5-year follow-up of a randomised controlled implementation trial. *Lancet* 2007; **370**:1764–72.
Oncology 6/7; Women's Health 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17919718

Bulthuis Y, Drossaers-Bakker KW, Taal E, *et al.* Arthritis patients show long-term benefits from 3 weeks intensive exercise training directly following hospital discharge. *Rheumatology (Oxford)* 2007; **46**:1712–7.
Rehabilitation 6/7; General/Internal Medicine 7/7; Surgery --
Orthopaedic Surgery Only 6/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17956917

Burns J, Landorf KB, Ryan MM, *et al.* Interventions for the prevention and treatment of pes cavus. *Cochrane Database Syst Rev* 2007; (4):CD006154.
Orthopaedics 5/7
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=17943889

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Psychiatry/Mental Health 6/7
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