

OTHER ARTICLES NOTED (16 December 2005)

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.

Treatment

Baker-Henningham H, Powell C, Walker S, *et al.* The effect of early stimulation on maternal depression: a cluster randomised controlled trial. *Arch Dis Child* 2005; **90**: 1230–4.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16159905

Brison RJ, Hartling L, Dostaler S, *et al.* A randomized controlled trial of an educational intervention to prevent the chronic pain of whiplash associated disorders following rear-end motor vehicle collisions. *Spine* 2005; **30**: 1799–807.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16103847

Brok J, Gluud LL, Gluud C. Effects of adding ribavirin to interferon to treat chronic hepatitis C infection: a systematic review and meta-analysis of randomized trials. *Arch Intern Med* 2005; **165**: 2206–12.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16246984

Campbell AJ, Robertson MC, La Grow SJ, *et al.* Randomised controlled trial of prevention of falls in people aged > or =75 with severe visual impairment: the VIP trial. *BMJ* 2005; **331**: 817.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16183652

Cicutto L, Murphy S, Coutts D, *et al.* Breaking the access barrier: evaluating an asthma center's efforts to provide education to children with asthma in schools. *Chest* 2005; **128**: 1928–35.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16236837

Cohen AT, Hirst C, Sherrill B, *et al.* Meta-analysis of trials comparing ximelagatran with low molecular weight heparin for prevention of venous thromboembolism after major orthopaedic surgery. *Br J Surg* 2005; **92**: 1335–44.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16237737

Collier AC, Ribaud H, Mukherjee AL, *et al.* A randomized study of serial telephone call support to increase adherence and thereby improve virologic outcome in persons initiating antiretroviral therapy. *J Infect Dis* 2005; **192**: 1398–406.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16170757

Diener HC, Pfaffenrath V, Pageler L, *et al.* The fixed combination of acetylsalicylic acid, paracetamol and caffeine is more effective than single substances and dual combination for the treatment of headache: a multicentre, randomized, double-blind, single-dose, placebo-controlled parallel group study. *Cephalalgia* 2005; **25**: 776–87.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16162254

Duncan GE, Anton SD, Sydeman SJ, *et al.* Prescribing exercise at varied levels of intensity and frequency: a randomized trial. *Arch Intern Med* 2005; **165**: 2362–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16287765

Forster AJ, Clark HD, Menard A, *et al.* Effect of a nurse team coordinator on outcomes for hospitalized medicine patients. *Am J Med* 2005; **118**: 1148–53.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16194647

Gatt M, Anderson AD, Reddy BS, *et al.* Randomized clinical trial of multimodal optimization of surgical care in patients undergoing major colonic resection. *Br J Surg* 2005; **92**: 1354–62.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16237744

Goldstein JL, Johanson JF, Suchower LJ, *et al.* Healing of gastric ulcers with esomeprazole versus ranitidine in patients who continued to receive NSAID therapy: a randomized trial *Am J Gastroenterol* 2005; **100**: 2650–7. No PMID available.

Griffiths C, Motlib J, Azad A, *et al.* Randomised controlled trial of a lay-led self-management programme for Bangladeshi patients with chronic disease. *Br J Gen Pract* 2005; **55**: 831–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16281998

Harper CR, Jacobson TA. Usefulness of omega-3 fatty acids and the prevention of coronary heart disease. *Am J Cardiol* 2005; **96**: 1521–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16310434

Hermida RC, Ayala DE, Calvo C, *et al.* Aspirin administered at bedtime, but not on awakening, has an effect on ambulatory blood pressure in hypertensive patients. *J Am Coll Cardiol* 2005; **46**: 975–83.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16168278

Heymans MW, van Tulder MW, Esmail R, *et al.* Back schools for nonspecific low back pain: a systematic review within the framework of the Cochrane Collaboration Back Review Group. *Spine* 2005; **30**: 2153–63.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16205340

Jacobson C, Osmon DR, Hanssen A, *et al.* Prevention of wound contamination using DuraPrep solution plus Ioban 2 drapes. *Clin Orthop Relat Res* 2005; **439**: 32–7.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16205134

Jiang JX, Xia XL, Greiner T, *et al.* A two year family based behaviour treatment for obese children. *Arch Dis Child* 2005; **90**: 1235–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16188958

Khadilkar A. Transcutaneous electrical nerve stimulation for the treatment of chronic low back pain: a systematic review. *Spine* 2005; **30**: 2657–66.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16319752

Kim HS, Park DH, Kim JW, *et al.* Effectiveness of walking exercise as a bowel preparation for colonoscopy: a randomized controlled trial. *Am J Gastroenterol* 2005; **100**: 1964–9.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16128940

Law M, Morris JK, Jordan R, *et al.* Headaches and the treatment of blood pressure: results from a meta-analysis of 94 randomized placebo-controlled trials with 24,000 participants. *Circulation* 2005; **112**: 2301–6.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16216977

Mease PJ, Gladman DD, Ritchlin CT, *et al.* Adalimumab for the treatment of patients with moderately to severely active psoriatic arthritis: results of a double-blind, randomized, placebo-controlled trial. *Arthritis Rheum* 2005; **52**: 3279–89.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16200601

Mui WL, Kwong WH, Li AC, *et al.* Premedication with intravenous ketorolac trometamol (Toradol®) in colonoscopy: a randomized controlled trial. *Am J Gastroenterol* 2005; **100**: 2669–73. No PMID available.

Prieto L, Gutierrez V, Perez-Frances C, *et al.* Effect of fluticasone propionate-salmeterol therapy on seasonal changes in airway responsiveness and exhaled nitric oxide levels in patients with pollen-induced asthma. *Ann Allergy Asthma Immunol* 2005; **95**: 452–61.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16312168

Radaelli F, Meucci G, Imperiali G, *et al.* High-dose senna compared with conventional PEG-ES lavage as bowel preparation for elective colonoscopy: a prospective, randomized, investigator-blinded trial. *Am J Gastroenterol* 2005; **100**: 2674–80. No PMID available.

Ratner PH, Hampel FC, Amar NJ, *et al.* Safety and efficacy of olopatadine hydrochloride nasal spray for the treatment of seasonal allergic rhinitis to mountain cedar. *Ann Allergy Asthma Immunol* 2005; **95**: 474–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16312171

Ray KK, Cannon CP, McCabe CH, *et al.* Early and late benefits of high-dose atorvastatin in patients with acute coronary syndromes: results from the PROVE IT-TIMI 22 trial. *J Am Coll Cardiol* 2005; **46**: 1405–10.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16226162

Rimon E, Kagansky N, Kagansky M, *et al.* Are we giving too much iron? Low-dose iron therapy is effective in octogenarians. *Am J Med* 2005; **118**: 1142–7.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16194646

Santaguida PL, Balion C, Hunt D, *et al.* Diagnosis, prognosis, and treatment of impaired glucose tolerance and impaired fasting glucose. *Evid Rep Technol Assess (Summ)* 2005; **128**: 1–11.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16194123

Thera MA, Sehdev PS, Coulibaly D, *et al.* Impact of trimethoprim-sulfamethoxazole prophylaxis on falciparum malaria infection and disease. *J Infect Dis* 2005; **192**: 1823–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16235184

Wagena EJ, Knipschild PG, Huibers MJ, *et al.* Efficacy of bupropion and nortriptyline for smoking cessation among people at risk for or with chronic obstructive pulmonary disease. *Arch Intern Med* 2005; **165**: 2286–92.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16246996

Assessment (screening or diagnosis)

Gilbody S, House A, Sheldon T, *et al.* Screening and case finding instruments for depression. *Cochrane Database Syst Rev* 2005; (4): CD002792.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16235301

Prognosis

Arendt M, Rosenberg R, Foldager L, *et al.* Cannabis-induced psychosis and subsequent schizophrenia-spectrum disorders: follow-up study of 535 incident cases. *Br J Psychiatry* 2005; **187**: 510–5.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16319402

Crowson CS, Nicola PJ, Kremers HM, *et al.* How much of the increased incidence of heart failure in rheumatoid arthritis is attributable to traditional cardiovascular risk factors and ischemic heart disease? *Arthritis Rheum* 2005; **52**: 3039–44.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16200583

Jess T, Gamborg M, Peter Matzen P, *et al.* Increased risk of intestinal cancer in Crohn's disease: a meta-analysis of population-based cohort studies. *Am J Gastroenterol* 2005; **100**:2724–9. No PMID available.

Kisely S, Smith M, Lawrence D, *et al.* Mortality in individuals who have had psychiatric treatment: population-based study in Nova Scotia. *Br J Psychiatry* 2005; **187**:552–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16319408

Williams K, Leonard H, Tursan d'Espaignet E, *et al.* Hospitalisations from birth to 5 years in a population cohort of Western Australian children with intellectual disability. *Arch Dis Child* 2005; **90**:1243–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16301550

Witt BJ, Brown RD Jr, Jacobsen SJ, *et al.* A community-based study of stroke incidence after myocardial infarction. *Ann Intern Med* 2005; **143**:785–92.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16330789

Causation

Beane Freeman LE, Bonner MR, Blair A, *et al.* Cancer incidence among male pesticide applicators in the Agricultural Health Study cohort exposed to diazinon. *Am J Epidemiol* 2005; **162**:1070–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16236997

Helzner EP, Cauley JA, Pratt SR, *et al.* Race and sex differences in age-related hearing loss: the Health, Aging and Body Composition Study *J Am Geriatr Soc* 2005; **53**:2119–27. No PMID available.

Hu G, Sarti C, Jousilahti P, *et al.* Leisure time, occupational, and commuting physical activity and the risk of stroke. *Stroke* 2005; **36**:1994–9.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16081862

Janssen I, Katzmarzyk PT, Ross R, *et al.* Body mass index is inversely related to mortality in older people *J Am Geriatr Soc* 2005; **53**:2112–8. No PMID available.

Kagansky N, Berner Y, Koren-Morag N, *et al.* Poor nutritional habits are predictors of poor outcome in very old hospitalized patients. *Am J Clin Nutr* 2005; **82**:784–91.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16210707

Myer L, Denny L, Telerant R, *et al.* Bacterial vaginosis and susceptibility to HIV infection in South African women: a nested case-control study. *J Infect Dis* 2005; **192**:1372–80.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16170754

Pitiphat W, Gillman MW, Joshipura KJ, *et al.* Plasma C-reactive protein in early pregnancy and preterm delivery. *Am J Epidemiol* 2005; **162**: 1108–13.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16236995

Rodondi N, Newman AB, Vittinghoff E, *et al.* Subclinical hypothyroidism and the risk of heart failure, other cardiovascular events, and death. *Arch Intern Med* 2005; **165**: 2460–6.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16314541

Tikhonoff V, Casiglia E, Mazza A, *et al.* Low-density lipoprotein cholesterol and mortality in older people *J Am Geriatr Soc* 2005; **53**: 2159–64. No PMID available.

Walsh JP, Bremner AP, Bulsara MK, *et al.* Subclinical thyroid dysfunction as a risk factor for cardiovascular disease. *Arch Intern Med* 2005; **165**: 2467–72.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16314542

Zakai NA, Katz R, Hirsch C, *et al.* A prospective study of anemia status, hemoglobin concentration, and mortality in an elderly cohort: the Cardiovascular Health Study. *Arch Intern Med* 2005; **165**: 2214–20.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16246985

Quality Improvement

Fahey T, Schroeder K, Ebrahim S. Educational and organisational interventions used to improve the management of hypertension in primary care: a systematic review.

Br J Gen Pract 2005; **55**: 875–82.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16282005

Heideman J, van Rijswijk E, van Lin N, *et al.* Interventions to improve management of anxiety disorders in general practice: a systematic review. *Br J Gen Pract* 2005; **55**: 867–74.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16282004

Ray WA, Taylor JA, Brown AK, *et al.* Prevention of fall-related injuries in long-term care: a randomized controlled trial of staff education. *Arch Intern Med* 2005; **165**: 2293–8.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16246997

Economics

Morel CM, Lauer JA, Evans DB. Cost effectiveness analysis of strategies to combat malaria in developing countries. *BMJ* 2005; **331**: 1299.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16282381

Roze S, Valentine WJ, Zakrzewska KE, *et al.* Health-economic comparison of continuous subcutaneous insulin infusion with multiple daily injection for the treatment of type 1 diabetes in the UK. *Diabet Med* 2005; **22**: 1239–45.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16108855

Clinical Prediction Guides

Brindle PM, McConnachie A, Upton MN, *et al.* The accuracy of the Framingham risk-score in different socioeconomic groups: a prospective study. *Br J Gen Pract* 2005; **55**: 838–45.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16281999

Brooks MJ, Sutton R, Sarin S. Comparison of Surgical Risk Score, POSSUM and p-POSSUM in higher-risk surgical patients. *Br J Surg* 2005; **92**: 1288–92.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15981213

Fairburn CG, Cooper Z, Doll HA, *et al.* Identifying dieters who will develop an eating disorder: a prospective, population-based study. *Am J Psychiatry* 2005; **162**: 2249–55.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16330587

Matsen SL, Perler BA, Chang DC. A preliminary clinical scale to predict the risk of in-hospital death after carotid endarterectomy. *J Vasc Surg* 2005; **42**: 861–8.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16275438

Qualitative

EI-Nemer A, Downe S, Small N. 'She would help me from the heart': an ethnography of Egyptian women in labour. *Soc Sci Med* 2006; **62**: 81–92.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16005133

Flacking R, Ewald U, Nyqvist KH, *et al.* Trustful bonds: a key to "becoming a mother" and to reciprocal breastfeeding. Stories of mothers of very preterm infants at a neonatal unit. *Soc Sci Med* 2006; **62**: 70–80.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15992983

Lindau ST, Jerome J, Miller K, *et al.* Mothers on the margins: implications for eradicating perinatal HIV. *Soc Sci Med* 2006; **62**: 59–69.

http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15992982

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http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=15985321

Morojele NK, Kachieng'a MA, Mokoko E, *et al.* Alcohol use and sexual behaviour among risky drinkers and bar and shebeen patrons in Gauteng province, South Africa. *Soc Sci Med* 2006; **62**: 217–27.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=pubmed&dopt=Abstract&list_uids=16054281

Smith SL, Quandt SA, Arcury TA, *et al.* Aging and eating in the rural, southern United States: beliefs about salt and its effect on health. *Soc Sci Med* 2006; **62**: 189–98.
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