

Evidence-Based Medicine

Linking Research to Practice

Table of Contents

Purpose and Procedure	2	Trimethoprim-sulfamethoxazole reduced bacterial peritonitis occurrence in cirrhosis	20
Additional Articles Abstracted in ACP Journal Club	4	Ordinary activity was best for acute low-back pain	21
EBM NOTEBOOK		PROGNOSIS	
On the need for evidence-based medicine	5	Baseline clinical factors accurately predicted 30-day mortality after myocardial infarction in patients considered for thrombolysis	22
How members of the Cochrane Collaboration prepare and maintain systematic reviews of the effects of health care ...	7	Women and men have similar outcomes after myocardial infarction	23
THERAPEUTICS		Depression predicted cardiac death within 18 months after myocardial infarction	24
Intensive glycaemic control prevented or delayed diabetic neuropathy	9	ETIOLOGY	
Surgery increased quality of life in benign prostatic hyperplasia	10	Higher "normal" body weight and gains after 18 years of age increased the risk for CHD in women	25
Specialist inpatient stroke unit care reduces mortality and institutionalisation compared with general medical ward care .	11	Men who maintained or improved physical fitness had reduced risk for all-cause and CVD mortality	26
Oral β -agonists probably do not reduce the incidence of preterm delivery	12	Total physical activity and mortality were inversely related in men	27
Expectant management was as effective as D&C for spontaneous abortion	13	Standing and walking for > 5 hours per work day increased the risk for preterm delivery	28
A metered-dose inhaler with a spacer was more effective than a nebuliser in children with acute asthma	14	Antihypertensive agents affect serum lipid levels	29
Reduced-osmolarity oral rehydration salts solution shortened the duration of acute diarrhoea	15	QUALITY IMPROVEMENT	
Ultrasound aided inexperienced operators in central venous line insertion	16	Social services case management did not improve behaviour or quality of life in persons with long-term mental disorders	30
Suturing and stapling were equally effective for large-bowel anastomosis	17	Physician reminders and audit with feedback are effective in increasing breast cancer screening	31
Adjuvant intraportal chemotherapy improved survival in colorectal cancer	18	ECONOMICS	
Captopril but not mononitrate or intravenous magnesium reduced short-term mortality after suspected myocardial infarction	19	A standardised psychiatric consultation lowered costs of care and improved physical functioning in somatising patients	32