## **Evidence-Based Medicine**

## Contents

Purpose and Procedure34 Additional Articles Abstracted	Review: Antibiotics reduce the already low complication rate and shorten the duration of symptoms in sore throat at day 3 but not day 7
n ACP Journal Club36	Prescribing antibiotics for sore throat increased reattendance
BM NOTEBOOK  Spidence-Based Nursing: an introduction	Review: High-compression bandages, stockings, and Unna's boot improve healing rates in venous leg ulcers54
Jsing Best Evidence in clinical practice	Review: Plasma-derived hepatitis B vaccine is safe and effective for health care workers55
	Calcium supplements during normal pregnancy did not prevent pre-eclampsia or other related disorders56
HERAPEUTICS Review: Lowering cholesterol levels with statin drugs educes fatal and nonfatal strokes and total mortality 41	Calcium and vitamin D reduced nonvertebral fractures and bone loss
Stroke unit care improved survival and function for years after an acute stroke	PROGNOSIS
Enoxaparin reduced combined coronary events in instable angina and non-Q-wave MI at 14 and 30 days 43	Bleeding occurred in one fifth of recognised pregnancies before the twentieth week and over half of these miscarried58
Coronary angioplasty led to more nonfatal MIs than nedical therapy in patients with coronary artery disease 44	ETIOLOGY
ow-molecular-weight heparin and unfractionated heparin vere equally effective for acute pulmonary embolism 45	Childhood acute lymphoblastic leukaemia was not linked to magnetic-field exposure from power lines59
ndinavir plus zidovudine and lamivudine reduced HV RNA levels in most HIV-infected persons with	Pregnancy after breast cancer treatment was not associated with an increased risk for death60
nevious antiretroviral treatment	ACE inhibitor use was associated with severe hypoglycemia in patients with diabetes mellitus61
rogression to AIDS in patients with previous zidovudine herapy47	QUALITY IMPROVEMENT
Antiseptic catheters reduced catheter-related infections and were well tolerated48	Review: Provision of costing information changes physician behaviour and reduces costs
Catheter coated with minocycline and rifampin reduced bloodstream infections	Feedback to general practitioners increased prescribing of aspirin to patients with ischaemic heart disease63
Review: Intensive insulin therapy for type 1 diabetes nellitus increases risk for severe hypoglycemia, and	ECONOMICS
nump therapy increases ketoacidosis50	Loss-of-life cost for paediatric illness associated with parental smoking was estimated at U.S. \$8.2 billion
Review: Noninvasive positive-pressure ventilation educes mortality and need for intubation in the	per year
ntensive care unit	Glossary Inside back cover