## Contents

Purpose and procedure	34
EBN notebook	36
Implementation forum	38

## Letters

Setting the results of individual studies in context	40
Editors' response:	40
Evidence-based mental health	40
Editors' response:	40

## Treatment

Early hospital discharge of newborn infants was associated with increased risk of hospital readmission during the first 28 days of life	Early hospital discharge of newborn infants was not associated with feeding related hospital readmission during the first 28 days of life	41
children and families cope with chronic conditions43Telephone reminders improved compliance with a second dose of hepatitis B vaccine in high risk adults44The nicotine inhaler was an effective and safe aid to smoking cessation45A comprehensive smoking cessation programme after surgery increased 1 year quit rates46A 2 minute surgical hand scrub was associated with higher, but not clinically significant, bacteria counts compared with a 3 minute hand scrub47Calcium and vitamin D reduced non-vertebral fractures and bone loss in the elderly48An empowerment information intervention improved 	associated with increased risk of hospital readmission	42
second dose of hepatitis B vaccine in high risk adults44The nicotine inhaler was an effective and safe aid to smoking cessation		43
smoking cessation45A comprehensive smoking cessation programme after surgery increased 1 year quit rates46A 2 minute surgical hand scrub was associated with higher, but not clinically significant, bacteria counts compared with a 3 minute hand scrub47Calcium and vitamin D reduced non-vertebral fractures and bone loss in the elderly48An empowerment information intervention improved participation in treatment decision making in men with recently diagnosed prostate cancer49Review: compression treatment improves healing of venous leg ulcers50A specially designed foam mattress replacement50		44
surgery increased 1 year quit rates46A 2 minute surgical hand scrub was associated with higher, but not clinically significant, bacteria counts compared with a 3 minute hand scrub47Calcium and vitamin D reduced non-vertebral fractures and bone loss in the elderly48An empowerment information intervention improved participation in treatment decision making in men with recently diagnosed prostate cancer49Review: compression treatment improves healing of venous leg ulcers50A specially designed foam mattress replacement50		45
higher, but not clinically significant, bacteria counts compared with a 3 minute hand scrub		46
and bone loss in the elderly48An empowerment information intervention improved participation in treatment decision making in men with recently diagnosed prostate cancer49Review: compression treatment improves healing of venous leg ulcers50A specially designed foam mattress replacement50	higher, but not clinically significant, bacteria counts	47
participation in treatment decision making in men with recently diagnosed prostate cancer		48
venous leg ulcers	participation in treatment decision making in men with	49
	Review: compression treatment improves healing of venous leg ulcers	50
		51

A structured and individualised safety programme reduced falls in high risk nursing home patients	52
Seminars on advance directives for adult outpatients increased completion rates	53
Prognosis	
Grief after pregnancy loss was predicted by length of pregnancy, neuroticism, psychiatric symptoms, and absence of other children	54
Causation	
Childhood acute lymphoblastic leukaemia was not linked to residential exposure to power line magnetic fields	55
Moderate prenatal alcohol exposure was associated with a modest increase in adolescent learning and behavioural difficulties	56
Low birth weight was associated with non-fatal coronary artery disease and stroke in nurses	57
Quality improvement	
Review: telephone and computer communication improves healthcare process and patient outcomes	58
Reminder interventions increased women's use of mammography and Pap smear screening	59
Qualitative	
Parental perception of stress during a child's health crisis was represented by 4 dimensions	60
Homeless battered women experienced patterns of violence that represented phases in their abusive relationships	61
Environmental issues affected women's caring	62
Surgical nursing care was viewed as engaged or detached by women in hospital for hip surgery	63
Patients experienced physiological and psychological difficulties on long term home oxygen treatment	64

Glossary.....Inside back cover