Editor’s note
33 Editor’s note

Editorial
34 US healthcare reform and the evidence gap: the need for high-quality research in paediatric preventive care

Perspective
36 Consensus abstracts for evidence-based medicine

Therapeutics
39 For type 2 diabetes poorly controlled by metformin monotherapy, the addition of any non-insulin antidiabetic drug reduces HbA1c to a similar extent, but with differing effects on weight and hypoglycaemic risk
40 Calcium supplementation during pregnancy reduces risk of high blood pressure, pre-eclampsia and premature birth compared with placebo?
42 The additional value of self-monitoring of blood glucose in patients with type 2 diabetes not using insulin is ‘not proven’
43 Supervised exercise therapy provided by local physiotherapists improves walking distance in patients with claudication
44 Early initiation of dialysis in patients with chronic progressive kidney failure does not confer a mortality advantage when compared with an approach of late initiation combined with an appearance of symptoms or signs of uraemia
45 Fenofibrate and statin therapy, compared with placebo and statin, slows the development of retinopathy in type 2 diabetes patients of 10 years duration: the ACCORD study
46 Sensor-augmented insulin pump more effective than multiple daily insulin injections for reducing HbA1C in people with poorly controlled type 1 diabetes
48 Compared with placebo, trimethoprim–sulfamethoxazole does not reduce rates of treatment failure after drainage of uncomplicated skin abscesses, but reduces the occurrence of new lesions in the following 30 days

Diagnosis
57 Universal newborn hearing screening improves quality of life in children aged 3–5 years but does not show a clear relationship with spoken language skills

Prognosis
59 Daytime births are associated with better perinatal outcomes in secondary and tertiary hospitals
60 Migraine with aura – indication of an increased risk of hemorrhagic stroke in women (Women’s Health Study) and increased risk of overall death in an Icelandic population (Reykjavik Study)

Prevalence
63 Prevalence of hypertension is about 1–2% in African American girls and 0.5% in Caucasian girls aged 9 or 10 years, and prevalence increased with obesity

Electronic pages
e1 Purpose and procedure