

Table 3 Adherence of health care providers to the treatment during hospital stay guidelines of the American Diabetes Association for cases (diabetic patients subsequently readmitted within 28 days) and controls (diabetic patients not readmitted)

Treatment during stay guidelines	% adherence to guidelines	
	Cases (n = 62)	Controls (n = 62)
Glycated haemoglobin analysis	25.8	32.3
Bedside plasma glucose analysis	98.4	98.4
Blood glucose review	98.4	98.4
Reporting alert to consultant	22.9*	43.5
Reassessment of regimen	66.1	80.6
Consultation with expert physician	40.3*	74.2
Treatment for hypoglycaemia	80.0	100.0
Continuous insulin intravenous infusion	32.7*	65.6
Nutrition plan	91.9	100.0
Comprehensive nutrition assessment	30.6*	62.9
Nutrition reassessment	12.9*	48.4
Education plan	19.4*	74.2

**P* < 0.05 versus controls.