

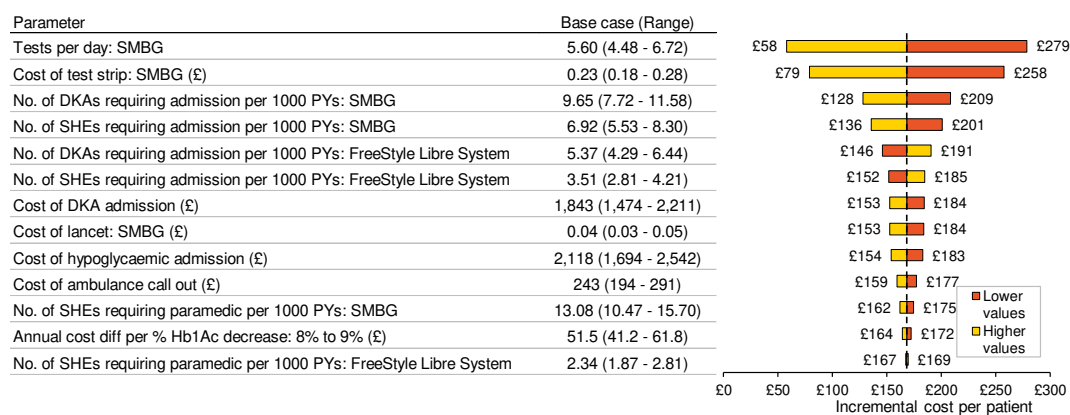
Supplement

Supplement Table 1: Baseline demographic characteristics of study participants with and without follow-up at 7 months

	Patients with Follow-up	Patients without routine follow-up
Age (years)	46.9 (\pm 15.3)	43.9 (\pm 15)
Sex, % females	50%	50.9%
Baseline Body Mass Index (BMI)(kg/m²)	26.6 (\pm 6.04)	26.7 (\pm 6.4)
Duration of diabetes (years)	25.3 (\pm 58.4)	22.5 (\pm 45.5)
Mean pre-FreeStyle Libre system HbA1c (mmol/mol)	68.1 (\pm 16.3)	71.5 (\pm 19.5)

Figures

Supplement Figure 1: One-way sensitivity analysis of the incremental cost per patient comparing the FreeStyle Libre system to Self-monitoring of blood glucose (SMBG)



Supplement Table 2: Sub-group analysis

	Overall Population			High HbA1c baseline		
	FreeStyle Libre system	SMBG	Difference	FreeStyle Libre system	SMBG	Difference
Acquisition costs	£937	£552	£385	£937	£552	£385
Healthcare resource use costs	£200	£396	-£196	£200	£396	-£196
Costs avoided due to HbA1c	-£21	£0	-£21	-£110	£0	-£110
Total Cost per patient	£1,116	£948	£168	£1,027	£948	£79

Abbreviations: DKA, diabetic ketoacidosis; SHE, severe hypoglycaemic events; QALY, quality adjusted life years; SMBG, self-monitoring blood glucose

*Includes paramedic call outs and hospital admissions for severe hypoglycaemic, DKA and hyperglycaemic events

