

Supplementary Table 3. Comparison of glycemic profile between at baseline and 6 months after reimbursement for self-monitoring of blood glucose according to the type of insulin regimen

Variable	Baseline	After 6 months ^a	P value ^b
Basal-only insulin (<i>n</i> =178)			
HbA1c, %	8.4±1.2	8.1±1.1	<0.001
Fasting serum glucose, mg/dL	135.7±47.1	135.1±49.8	0.874
Mean insulin dose, IU/day	28.0±13.3	28.6±13.8	0.148
Premixed insulin (<i>n</i> =180)			
HbA1c, %	8.7±1.4	8.2±1.2	<0.001
Fasting serum glucose, mg/dL	159.0±76.1	141.7±61.7	0.005
Mean insulin dose, IU/day	47.0±27.4	46.8±27.7	0.737
Basal-bolus (MDI) (<i>n</i> =51)			
HbA1c, %	8.7±1.3	8.4±1.2	0.037
Fasting serum glucose, mg/dL	143.5±62.0	139.4±54.9	0.654
Mean insulin dose, IU/day	65.2±42.6	61.4±36.9	0.104

Values are presented as mean ± standard deviation.

HbA1c, glycosylated hemoglobin; MDI, multiple daily injection.

^aValue at 6 months from the index date (last observation carried forward), ^bP value calculated by paired *t*-test.