



Supplementary Table S1. Study schedule

	Screening visit Day-21-Day -7	Baseline visit Visit 1 Day 1	Virtual Visit Visit 2 *	Final Visit Visit 3 Week 16-18
Informed consent	X	Day 1		VVEEK 10-10
Confirm Inclusion/Exclusion	X			
criteria inclusion/Exclusion	Λ			
Medical history	Х	Х		Х
Hypoglycemic events		X		X
Insulin and concomitant Medication	Χ	X		Χ
FCBG measurements ^a	Х	Х		X
Post-prandial CBG ^b		X		X
HbA1C	X	X		X
Training on a SMS based insulin titration service		Χ		
Adherence to the requests of a SMS based insulin titration service				X
Questionnaires ^c		X		X
Subject satisfaction regarding the use of a SMS based insulin titration service				X
HCP satisfaction regarding the use of a SMS based insulin titration service				Х

FCBG: fasting capillary blood glucose

 $^{^{\}mathrm{a}}$ At least 3 days in the last week

 $^{^{\}mathrm{b}}$ A complete profile (2 hours post breakfast, lunch, and dinner) 2 days a week.

 $^{^{\}rm c}$ DDS, HADS, SF12. All these questionnaires are translated to Spanish.

^{*} Time point when the target FCBG is achieved