

Supplemental Table S3. Predictors of longitudinal time in range during 1-year follow-up. Mixed model results are presented as coefficients, standard errors, %95 confidence interval and significant levels.

	Coefficient	SE	95% CI	<i>p</i>-value
Constant	82.484	4.242	74.16 – 90.80	<0.001*
Daily insulin dose/body weight	1.655	0.626	0.43 – 2.88	0.008*
% automatic correction boluses	-0.172	0.017	-0.54 to -0.47	<0.001*
% SmartGuard use	0.198	0.027	0.15 – 0.25	<0.001*
Number of SmartGuard exits	-0.307	0.063	-0.43 to -0.18	<0.001*
Number of user-initiated boluses	-0.116	0.080	-0.27 to 0.04	0.143
Daily carbs intake/body weight	-0.131	0.059	-0.25 to -0.01	0.027*
Active insulin time	-0.029	0.024	-0.08 to 0.02	0.235

* significant *p*-value