

SUPPLEMENTARY TABLE S5. HbA1c BY PARTICIPANT CHARACTERISTICS: 2016–2018

	<i>HbA1c,</i> <i>mean ± SD^a</i>						<i>P^b</i>
	<i>1–5</i>	<i>6–12</i>	<i>13–17</i>	<i>18–25</i>	<i>26–49</i>	<i>≥50</i>	
	<i>years</i> <i>old,</i> <i>N=415</i>	<i>years</i> <i>old,</i> <i>N=3688</i>	<i>years</i> <i>old,</i> <i>N=6675</i>	<i>years</i> <i>old,</i> <i>N=4535</i>	<i>years</i> <i>old,</i> <i>N=3939</i>	<i>years</i> <i>old,</i> <i>N=3445</i>	
Overall	66±13.1	69±15.3	77±20.8	74±20.8	62±16.4	61±13.1	<0.001
Race/ethnicity	8.2±1.2	8.5±1.4	9.2±1.9	8.9±1.9	7.8±1.5	7.7±1.2	<0.001
White non-Hispanic	64±12	68±14.2	75±19.7	72±19.7	61±14.2	60±13.1	
Black non-Hispanic	8.0±1.1	8.4±1.3	9.0±1.8	8.7±1.8	7.7±1.3	7.6±1.2	
Hispanic or Latino	75±16.4	81±18.6	92±24	89±25.1	77±24	72±17.5	
Other	9.0±1.5	9.6±1.7	10.6±2.2	10.3±2.3	9.2±2.2	8.7±1.6	
Annual household income	68±16.4	72±15.3	80±21.9	79±23	65±15.3	62±12	
<\$50,000	8.4±1.5	8.7±1.4	9.5±2.0	9.4±2.1	8.1±1.4	7.8±1.1	
\$50,000 to <\$75,000	69±14.2	73±16.4	80±21.9	76±21.9	64±18.6	63±14.2	
≥\$75,000	8.5±1.3	8.8±1.5	9.5±2.0	9.1±2.0	8.0±1.7	7.9±1.3	<0.001
Pump use	72±131	75±16.4	85±23	80±23	66±17.5	64±14.2	
Pump	8.7±1.2	9.0±1.5	9.9±2.1	9.5±2.1	8.2±1.6	8.0±1.3	
Multiple daily injections	64±12	70±14.2	77±19.2	74±19.2	62±14.2	61±13.1	
CGM use	8.0±1.1	8.6±1.3	9.2±1.8	8.9±1.8	7.8±1.3	7.7±1.2	
CGM user	61±10.9	65±12	73±18.6	70±18.6	58±13.1	58±10.9	
Non-CGM user	7.7±1.0	8.1±1.1	8.8±1.7	8.6±1.7	7.5±1.2	7.5±1.0	<0.001
Self-monitoring of blood glucose ^c	63±12	67±13.1	74±18.6	70±17.5	61±13.1	60±12	
0–3 times per day	7.9±1.1	8.3±1.2	8.9±1.7	8.6±1.6	7.7±1.2	7.6±1.1	
4–6 times per day	69±14.2	74±16.4	83±23	78±24	66±18.6	62±15.3	
6–9 times per day	8.5±1.3	8.9±1.5	9.7±2.1	9.3±2.2	8.2±1.7	7.8±1.4	
≥10 times per day	61±10.9	64±10.9	69±16.4	67±16.4	57±10.9	57±10.9	<0.001
0–3 times per day	7.7±1.0	8.0±1.0	8.5±1.5	8.3±1.5	7.4±1.0	7.4±1.0	
4–6 times per day	72±13.1	73±15.3	80±21.9	76±21.9	65±17.5	62±14.2	
6–9 times per day	8.7±1.2	8.8±1.4	9.5±2.0	9.1±2.0	8.1±1.6	7.8±1.3	
≥10 times per day	81±17.5	85±20.8	88±21.9	81±21.9	70±19.7	68±16.4	<0.001
0–3 times per day	9.6±1.6	9.9±1.9	10.2±2.0	9.6±2.0	8.6±1.8	8.4±1.5	
4–6 times per day	72±13.1	73±14.2	74±17.5	67±16.4	62±13.1	61±12	
6–9 times per day	8.7±1.2	8.8±1.3	8.9±1.6	8.3±1.5	7.8±1.2	7.7±1.1	
≥10 times per day	65±10.9	68±12	66±15.3	63±16.4	56±10.9	56±9.8	
0–3 times per day	8.1±1.0	8.4±1.1	8.2±1.4	7.9±1.5	7.3±1.0	7.3±0.9	
4–6 times per day	67±8.7	64±9.8	63±9.8	63±17.5	55±12	52±8.7	
6–9 times per day	8.3±0.8	8.0±0.9	7.9±0.9	7.9±1.6	7.2±1.1	6.9±0.8	

^aIn each cell, HbA1c is expressed as mmol/mol on top and % on bottom.

^b*P*-value from multivariable linear regression model; annual income was included as an ordinal factor and self-monitoring of blood glucose was included as a continuous factor in the model.

^cSelf-monitoring of blood glucose assessed in non-CGM users.