

Supplementary Table. Prevalence of patients characteristics according to HbA1c \geq 7%

	HbA1c <7% n = 1520	HbA1c \geq 7% n = 4230	PR (CI 95%)	P	Adjusted PR (CI95%)	P
Age (years)	61 \pm 11	60 \pm 10	0.998 (0.997-1.00)	0.018	0.995 (0.993-0.996)	0.000
Diabetes duration (years)	8 \pm 8	12 \pm 8	1.013 (1.011-1.015)	0.000	1.010 (1.008-1.012)	0.000
BMI (kg/m ²)	28.0 \pm 5	28. 0 \pm 5	1.001 (0.998-1.004)	0.590	--	--
Females	980 (65)	2816 (67)	1.025 (0.992-1.060)	0.143	--	--
White	752 (50)	1786 (42)	0.925 (0.896-0.955)	0.000	0.948 (0.917-0.979)	0.001
Living with a partner	859 (57)	2516 (60)	1.033 (1.001-1.067)	0.044	1.018(0.993-0.996)	0.987
Active worker	302 (20)	834 (20)	0.997 (0.959-1.037)	0.879	--	--
Insulin use	194 (12)	1827(43)	1.403 (1.364-1.442)	0.000	1.323(1.284-1.363)	0.000
SBMG	965 (64)	3031 (72)	1.112 (1.072-.1.154)	0.000	1.051(1.014-1.089)	0.007
Geographic region				0.000		0.000
North	75 (5)	237 (6)	1.225 (1.073-1.399)		1.119 (0.938-1.106)	
Northeast	438 (29)	1468 (34)	1.212 (1.212-1.365)		1.041 (0.982-1.003)	
Midwest	125 (8)	223 (5)	0.956 (0.842-1.109)		0.832 (0.760-0.912)	
Southeast	732 (48)	1910 (45)	1.050 (0.951-1.159)		0.951 (0.899-1.006)	
South	150 (10)	392 (9)				

Poisson Regression adjusted for: age, diabetes duration, ethnicity, living with partner, working status, insulin use, SBMG and geographic region.