

Additional file 1. Unadjusted measures of association (odds ratio and 95% confidence intervals) and interaction (interaction contrast ratio and attributable proportion and 95% confidence intervals) between diabetes and block face conditions for the risk of incident lower-body functional limitation at 3-year follow-up (weighted n=563).

Type of condition	Prevalence (%) of fair/poor quality	Good-excellent block face conditions			Fair-poor block face conditions				Interaction		Attributable proportion	
		Without diabetes	With diabetes		Without diabetes	With diabetes		contrast ratio	95% CI	95% CI	95% CI	
		OR	OR	95% CI	OR	95% CI	OR	95% CI				
Housing conditions	24.7	1.00*	1.42	0.67, 2.97	1.37	0.75, 2.61	7.20	3.98, 12.88	5.28	2.57, 10.44	0.75	0.52, 0.90
Noise	21.0	1.00*	1.48	0.76, 3.04	1.39	0.76, 2.61	7.91	4.64, 14.52	5.92	2.93, 5.92	0.76	0.52, 0.89
Air quality	18.3	1.00*	2.01	1.09, 3.75	2.37	1.30, 4.67	13.82	6.74, 38.17	10.15	3.65, 10.15	0.75	0.47, 0.92
Street & road quality	20.9	1.00*	1.54	0.78, 3.12	2.35	1.17, 4.56	14.19	7.37, 30.56	10.99	5.12, 25.99	0.79	0.60, 0.91

Yard & sidewalk quality	24.6	1.00*	1.08	0.53, 2.34	1.20	0.70, 2.21	9.52	5.34, 17.73	8.12	4.40, 15.49	0.86	0.69, 0.95
-------------------------------	------	-------	------	------------	------	------------	------	-------------	------	-------------	------	------------

*Referent odds ratio