

A New Stop for Unhappiness

Bus Stop Proximity is Related to Lower Life Satisfaction in Cali, Colombia

Wednesday 10th April, 2024 21:03

HAPPINESS, LIFE SATISFACTION, SUBJECTIVE WELLBEING, PUBLIC TRANSPORTATION, PUBLIC TRANSIT, BUS, BUS STOP, CALI, COLOMBIA, CALIBRANDO

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ONLINE APPENDIX

1 World Economic Forum report 2017

The World Economic Forum scores and ranks countries on a number of indicators, and perhaps unexpectedly Colombia scores worst on “ground and port infrastructure,” a score even lower than on “safety and security,” a widely recognized challenge for Colombia (?). Can poor quality of public transportation hamper its multiple advantages?¹

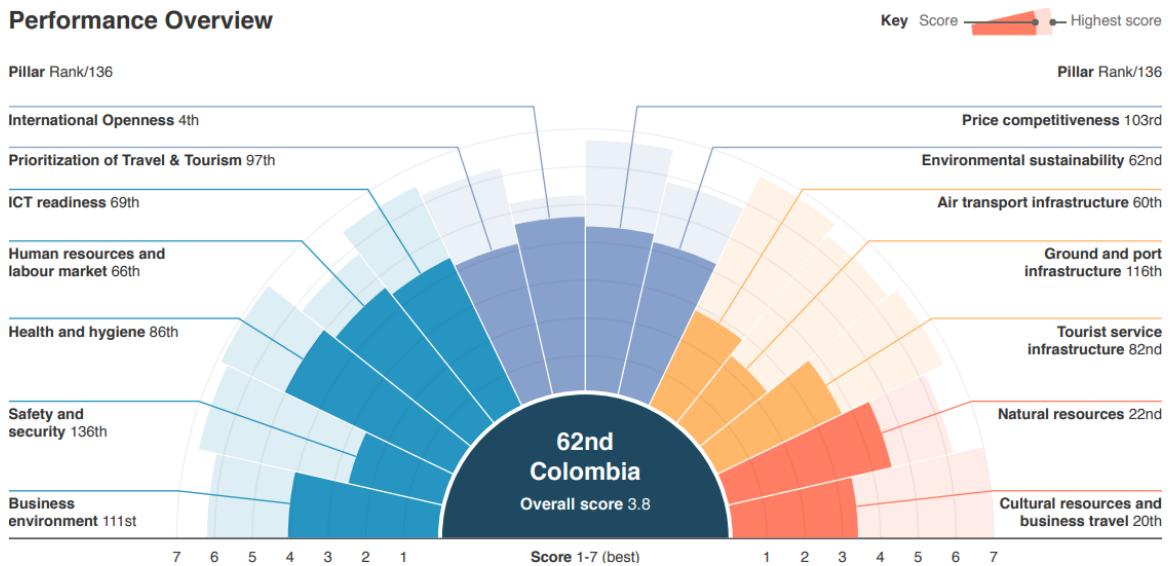


Figure 1: World Economic Forum report 2017. https://www3.weforum.org/docs/WEF_TTCR_2017_web_0401.pdf

2 MIO in Pictures and Pollution Visualization

When you think about MIO or MIO bus stop, many things may come to mind, but happiness is not one of them.

MIO often is a stressful and unhappy experience around it and inside of it due to crowding and traffic—for instance see pictures taken by one of the authors.

Another figure 3 highlights that bus stops are made of plentiful of metal and concrete.

¹We were unable to find rankings of public transportation across Colombian cities.

Figure 2: MIO crowding around station and inside.



Figure 3: Metal and concrete.



Pollution graphs are from <http://blog.cityprojections.com/2018/12/how-far-should-you-live-from-road-to-.html>

Figure 4: Pollution.

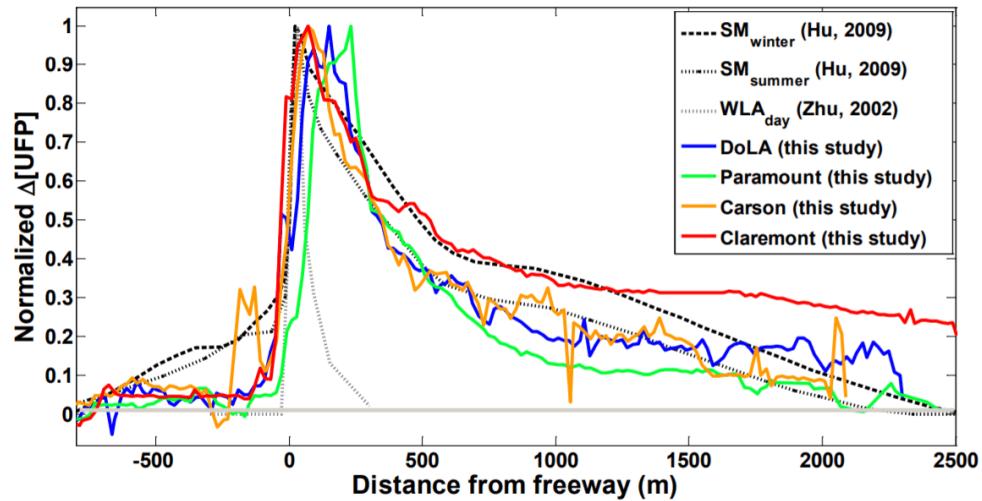
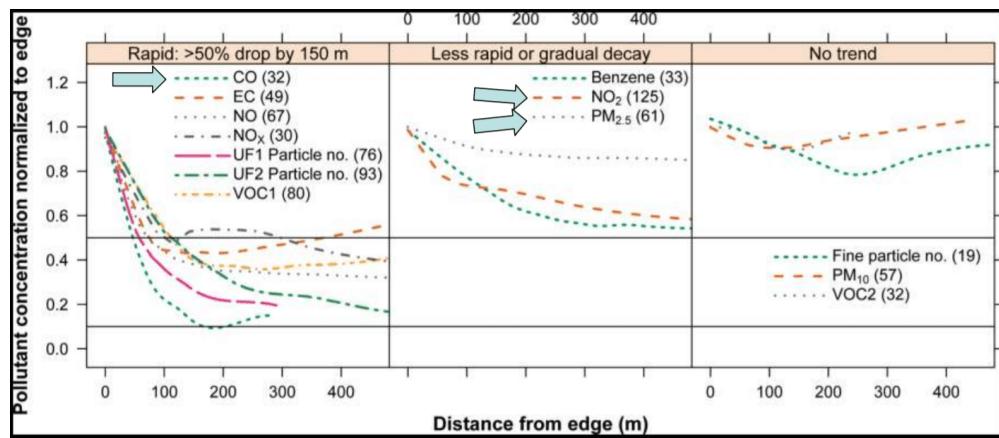


Figure 5: Pollution.



3 Variables' definitions, coding, and distributions

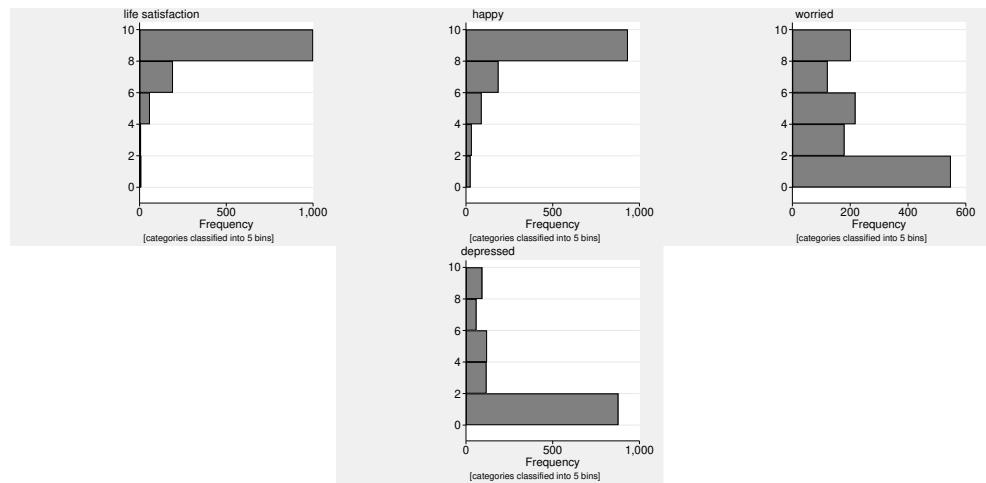
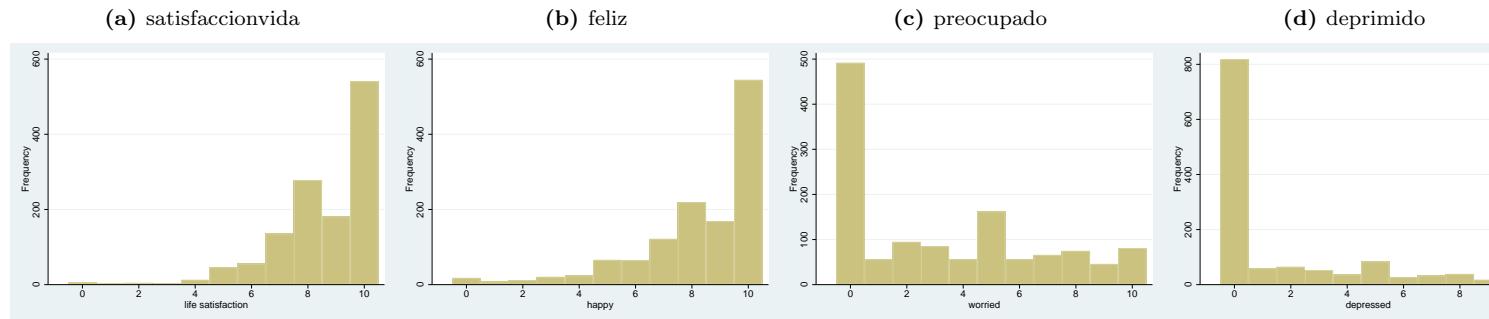


Figure 6: Variables' distribution.

Figure 7: SWB measures' distributions.



Pairwise correlations all significant at .05

	satisfaccionvida	feliz	preocupado	deprimido
satisfaccionvida	1.0			
feliz	0.4	1.0		
preocupado	-0.2	-0.4	1.0	
deprimido	-0.3	-0.5	0.5	1.0

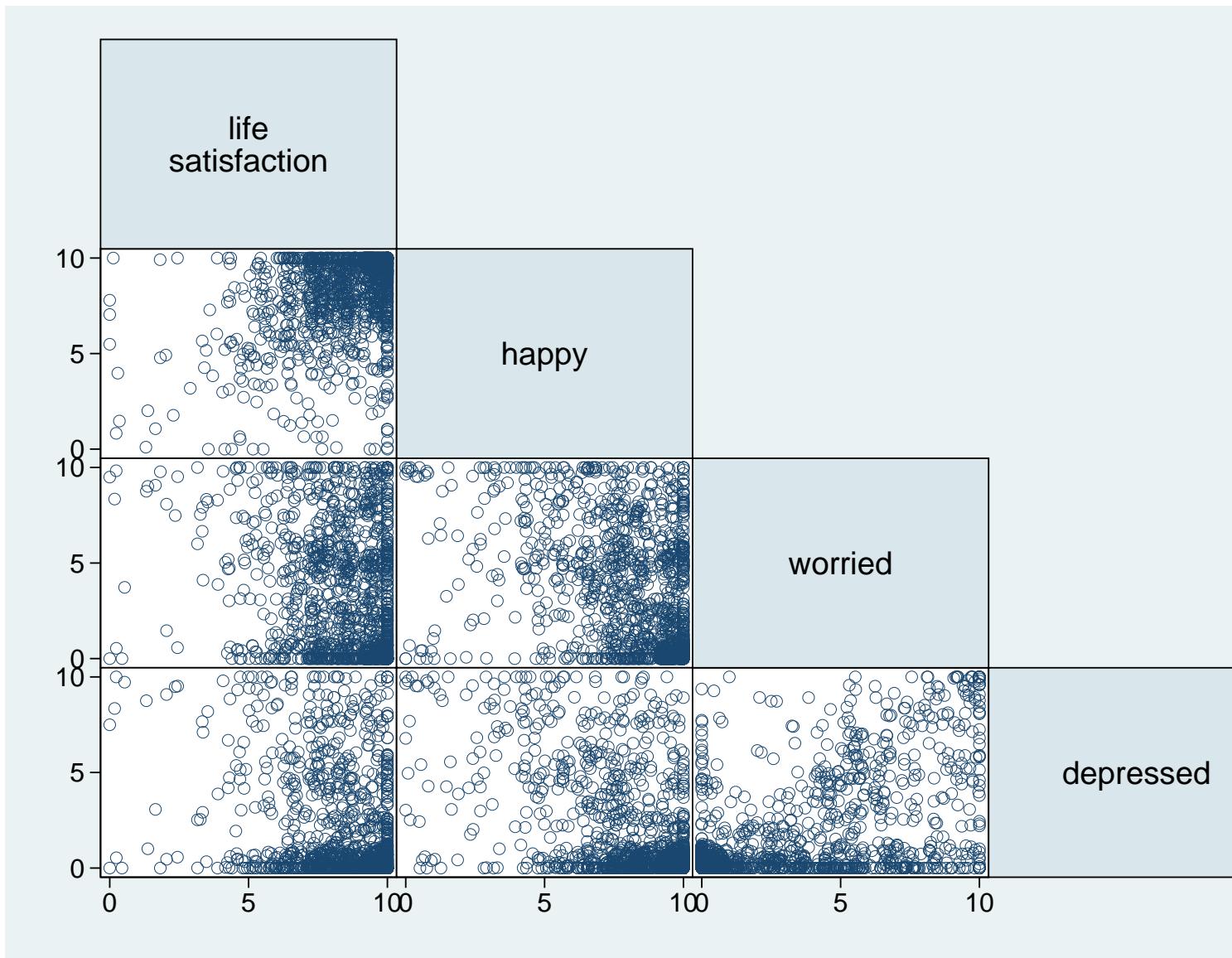


Figure 8: Scatterplot matrix.

So in fig 8: depression may be low around 0 for many people, but among those the other 3 vars differ widely.

And then for life satisfaction many at 10, but among those preoccupation varies a lot.

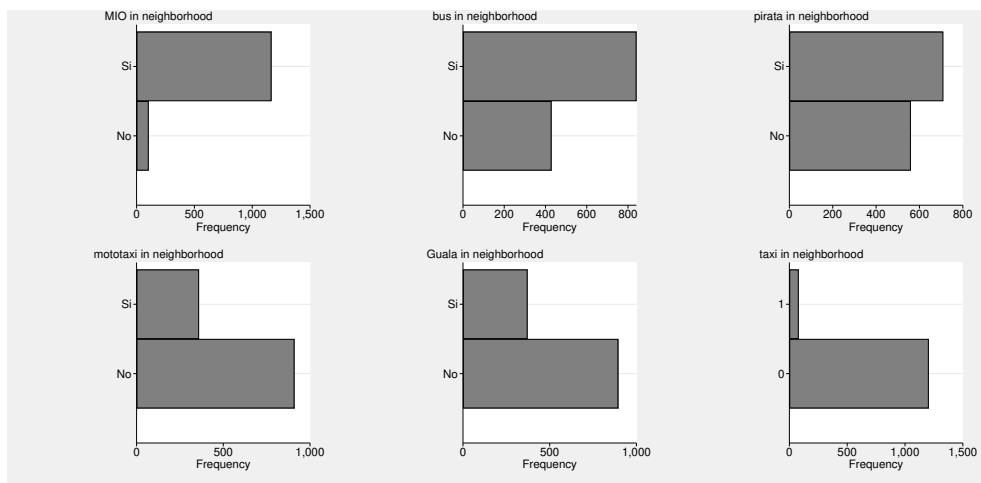
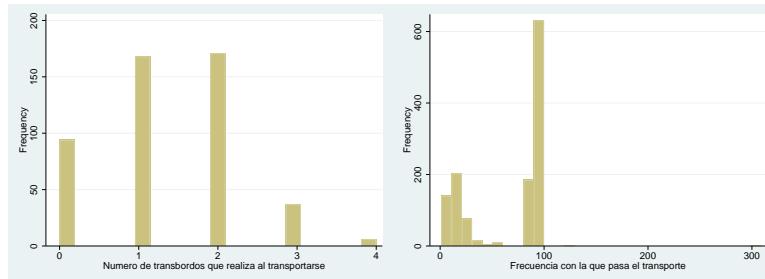


Figure 9: Variables' distribution.

Figure 10: Transpo.

(a) transbordo

(b) frecuenciatransporte



Interesting wide variability here in terms of time to various amenities

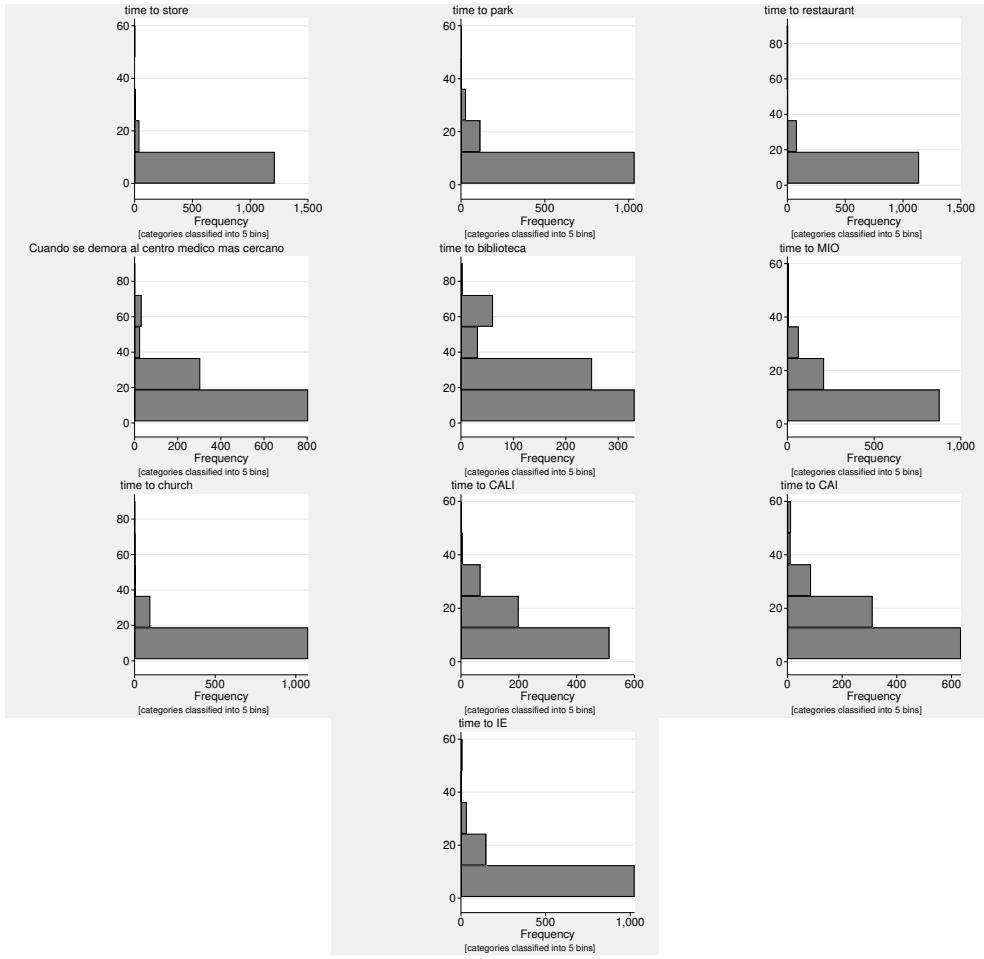


Figure 11: Variables' distribution.

4 Results

4.1 Satisfaction by Mode of Transportation

Most people use either MIO/Bus or car (Vehiculo). The happiness levels are highest, almost 9, among users of Taxi and car (Vehiculo), and lowest among those who use a bicycle (Bicicleta). But most of the happiness differences are arguably not due to mode of transportation but other factors that correlate with them and predict happiness such as income—this is why in regressions we adjust estimates by controlling for predictors of happiness.

transporte	N	Mean
Taxi	100	8.8
Vehiculo	100	8.8
Bicicleta	100	7.5
MIO/Bus	100	8.5

	Taxi	27	8.9
	MIO/Bus	502	8.5
	Vehiculo	488	8.8
Pirata/motoraton		73	8.6
	Bicicleta	88	7.7
	Otro	87	8.3
Total		1265	8.6

4.2 Robustness check: adding mode of transportation as a control

The tables in this section repeat the tables from the body of the paper adding dummies for mode of transportation as tabulated in previous section. Results are substantively the same.

	a1	a2	a3	a4	a5	a6
MIO in neighborhood	-0.30*	-0.32*	-0.31+	-0.34+	-0.35*	-0.37+
age	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
age squared	0.00	0.00	0.00	0.00	0.00	0.00
female	0.15	0.18+	0.17	0.13	0.19+	
health satisfaction	0.29***	0.28***	0.29***	0.27***	0.27***	
Taxi	0.00	0.00	0.00	0.00	0.00	0.00
MIO/Bus	-0.10	-0.04	-0.11	-0.04	-0.02	
Vehiculo	-0.01	0.07	-0.05	0.02	0.06	
Pirata/motoraton	-0.11	0.06	-0.05	-0.03	0.18	
Bicicleta	-0.94+	-0.90+	-1.02+	-0.82	-0.86	
Otro	-0.38	-0.35	-0.43	-0.29	-0.33	
heard of crime in neigbh		-0.17			-0.15	
neighbh not maintained		0.06			0.08	
police in neigbh		0.14			0.12	
neighborhood safe		-0.04			-0.08	
safe in city		0.31**			0.35***	
neighborhood=1			0.00		0.00	
neighborhood=2			-0.07		-0.24	
neighborhood=3			0.27		0.22	
neighborhood=4			0.29		0.19	
neighborhood=5			-0.01		-0.10	
neighborhood=6			0.14		0.10	
neighborhood=7			-0.23		-0.37	
neighborhood=8			-0.30		-0.28	
neighborhood=9			0.19		0.05	
neighborhood=10			0.21		0.04	
neighborhood=11			0.05		-0.04	
neighborhood=12			-0.01		-0.12	
neighborhood=13			-0.20		-0.18	
neighborhood=14			-0.19		-0.15	
neighborhood=15			-0.15		-0.20	
neighborhood=16			0.38		0.32	
neighborhood=17			0.17		-0.10	
neighborhood=18			0.13		0.16	
neighborhood=19			-0.10		-0.34	
neighborhood=20			0.15		0.13	
neighborhood=21			0.23		0.20	
neighborhood=22			0.44		0.12	
neighborhood=23			-0.43		-0.52	
socio-economic strata=1				0.00	0.00	
socio-economic strata=2				0.08	0.07	
socio-economic strata=3				0.10	0.14	
socio-economic strata=4				0.19	0.30	
socio-economic strata=5				0.58**	0.76**	
constant	8.83***	8.37***	8.19***	8.50***	8.31***	8.28***
N	1268	1207	1190	1200	1203	1179

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 1: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of miotempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of miotempo=2	-0.09	-0.13	-0.16	-0.14	-0.10	-0.14
5 quantiles of miotempo=3	0.17	0.18	0.15	0.18	0.19	0.18
5 quantiles of miotempo=4	-0.09	-0.08	-0.10	-0.07	-0.08	-0.07
5 quantiles of miotempo=5	0.25	0.27+	0.27	0.29+	0.30+	0.35*
age	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
age squared	0.00	0.00	0.00	0.00	0.00	0.00
female	0.13	0.15	0.15	0.11	0.16	
health satisfaction	0.28***	0.28***	0.29***	0.27***	0.26***	
Taxi	0.00	0.00	0.00	0.00	0.00	
MIO/Bus	0.23	0.35	0.26	0.29	0.43	
Vehiculo	0.30	0.44	0.32	0.34	0.50	
Pirata/motoraton	0.15	0.40	0.25	0.24	0.57	
Bicicleta	-0.62	-0.53	-0.65	-0.49	-0.42	
Otro	0.02	0.09	0.00	0.13	0.17	
heard of crime in neighb		-0.20				-0.19
neighb not maintained		0.07				0.08
police in neighb		0.20+				0.18+
neighborhood safe		-0.05				-0.10
safe in city		0.27*				0.31**
neighborhood=1			0.00			0.00
neighborhood=2			-0.19			-0.35
neighborhood=3			0.25			0.25
neighborhood=4			0.25			0.19
neighborhood=5			-0.27			-0.28
neighborhood=6			0.06			0.02
neighborhood=7			-0.30			-0.46
neighborhood=8			-0.35			-0.30
neighborhood=9			0.13			0.05
neighborhood=10			0.13			-0.01
neighborhood=11			0.09			0.02
neighborhood=12			-0.14			-0.24
neighborhood=13			-0.28			-0.25
neighborhood=14			-0.26			-0.20
neighborhood=15			-0.29			-0.32
neighborhood=16			0.27			0.17
neighborhood=17			-0.01			-0.26
neighborhood=18			0.02			0.12
neighborhood=19			-0.26			-0.44
neighborhood=20			0.06			0.07
neighborhood=21			0.10			0.07
neighborhood=22			0.30			-0.05
neighborhood=23			-0.80			-0.85
socio-economic strata=1				0.00		0.00
socio-economic strata=2				0.15		0.16
socio-economic strata=3				0.11		0.13
socio-economic strata=4				0.16		0.31
socio-economic strata=5				0.62**		0.85**
constant	8.50***	7.87***	7.69***	8.01***	7.76***	7.72***
N	1166	1112	1099	1105	1108	1088

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 2: OLS regressions of satisfaccionvida.

4.3 Bad MIO

Note that income is expressed in terms of monthly minimum wage (SMMLV).

	a1	a2	a3	a4	a5	a6
Acceso a medio de transporte: MIO	-0.30*	-0.33*	-0.34*	-0.36*	-0.38*	-0.40*
Edad	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.21+	0.24*	0.23*	0.19+	0.25*	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	0.00
Mas de 1 SMMLV y menos de 2 SMMLV	0.29*	0.30*	0.25+	0.28*	0.26+	
Mas de 2 SMMLV y menos de 4 SMMLV		0.41*	0.43*	0.38+	0.35+	0.37+
Mas de 4 SMMLV y menos de 8 SMMLV		0.72**	0.75**	0.70*	0.57*	0.60*
Mas de 8 SMMLV		0.74+	0.70+	0.73+	0.45	0.39
No tiene ingresos	-0.03	-0.01	-0.06	-0.07	-0.08	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.05	0.09	0.03	0.08	0.09	
Indigena	0.14	0.12	0.09	0.14	0.06	
Negro/afro	-0.06	-0.05	-0.04	-0.02	-0.02	
Otro	0.14	0.09	0.12	0.18	0.13	
Ninguno	0.64*	0.63*	0.62*	0.66*	0.64*	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.05	0.05	0.04	0.07	0.07	
Separado/divorciado	-0.65**	-0.69**	-0.69**	-0.64**	-0.74**	
Soltero(a)	-0.35*	-0.36*	-0.36*	-0.34*	-0.36*	
Viudo(a)	0.08	0.08	0.01	0.12	0.07	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.01	0.02	-0.01	-0.03	0.00	
Tecnica	-0.19	-0.16	-0.22	-0.25	-0.22	
Profesional	-0.19	-0.18	-0.23	-0.34	-0.30	
Posgrado	-0.29	-0.28	-0.30	-0.53+	-0.45	
Ninguno	2.01***	1.66***	1.72***	1.99***	1.41***	
Estado de salud	0.29***	0.28***	0.29***	0.27***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.21+			-0.19	
Lugares baldios en su barrio		0.05			0.08	
Presencia de policia en su barrio		0.08			0.07	
Siente que su barrio es seguro		-0.01			-0.07	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.27*			0.33**	
Comuna=1			0.00		0.00	
Comuna=2			-0.09		-0.30	
Comuna=3			0.11		0.03	
Comuna=4			0.25		0.11	
Comuna=5			-0.03		-0.18	
Comuna=6			0.15		0.08	
Comuna=7			-0.33		-0.48	
Comuna=8			-0.29		-0.30	
Comuna=9			0.15		-0.03	
Comuna=10			0.10		-0.10	
Comuna=11			0.05		-0.06	
Comuna=12			-0.04		-0.18	
Comuna=13			-0.24		-0.24	
Comuna=14			-0.19		-0.14	
Comuna=15			-0.37		-0.42	
Comuna=16			0.34		0.26	
Comuna=17			0.13		-0.19	
Comuna=18			0.07		0.07	
Comuna=19			-0.10		-0.39	
Comuna=20			0.11		0.10	
Comuna=21			0.24		0.20	
Comuna=22			0.44		0.10	
Comuna=23			-0.42		-0.56	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.13	0.13	
Estrato Socioeconomico=3				0.16	0.22	
Estrato Socioeconomico=4				0.23	0.35	
Estrato Socioeconomico=5				0.65**	0.84**	
Estrato Socioeconomico=6				0.49	0.60	
Siente que su barrio es seguro					0.00	
constant	8.83***	8.13***	8.06***	8.27***	8.17***	8.24***
N	1268	1211	1194	1204	1207	1183

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 3: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of miotempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of miotempo=2	-0.09	-0.13	-0.16	-0.14	-0.11	-0.14
5 quantiles of miotempo=3	0.17	0.12	0.09	0.13	0.13	0.12
5 quantiles of miotempo=4	-0.09	-0.07	-0.08	-0.06	-0.07	-0.07
5 quantiles of miotempo=5	0.25	0.25	0.26	0.27	0.29+	0.34+
Edad	-0.02	-0.01	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.19+	0.22+	0.22+	0.17	0.22+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2	0.37*	0.37*	0.33*	0.37*	0.33*	
SMMLV						
Mas de 2 SMMLV y menos de 4	0.45*	0.46*	0.42+	0.41+	0.41+	
SMMLV						
Mas de 4 SMMLV y menos de 8	0.81**	0.86**	0.78**	0.67*	0.69*	
SMMLV						
Mas de 8 SMMLV	0.72+	0.65	0.70+	0.45	0.34	
No tiene ingresos	0.01	0.03	-0.01	-0.03	-0.03	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.01	0.04	-0.02	0.04	0.04	
Indigena	0.10	0.07	0.04	0.11	-0.02	
Negro/afro	-0.12	-0.12	-0.11	-0.10	-0.10	
Otro	0.04	-0.02	0.04	0.09	0.06	
Ninguno	0.47	0.51+	0.42	0.51+	0.50	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.04	0.03	0.04	0.06	0.06	
Separado/divorciado	-0.61*	-0.67**	-0.64*	-0.60*	-0.70**	
Soltero(a)	-0.37*	-0.38*	-0.38*	-0.36*	-0.38*	
Viudo(a)	0.00	0.02	-0.09	0.08	0.01	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.08	-0.08	-0.09	-0.13	-0.08	
Tecnica	-0.35	-0.33	-0.35	-0.44+	-0.37	
Profesional	-0.27	-0.25	-0.25	-0.42+	-0.33	
Posgrado	-0.40	-0.39	-0.33	-0.65*	-0.50	
Ninguno	1.72***	1.33***	1.46***	1.68***	1.11**	
Estado de salud	0.29***	0.28***	0.29***	0.27***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.23+			-0.22+	
Lugares baldios en su barrio	0.05				0.07	
Presencia de policia en su barrio	0.13				0.11	
Siente que su barrio es seguro	-0.03				-0.09	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.25*				0.29**	
Comuna=1		0.00			0.00	
Comuna=2		-0.21			-0.39	
Comuna=3		0.08			0.05	
Comuna=4		0.18			0.09	
Comuna=5		-0.27			-0.34	
Comuna=6		0.09			0.04	
Comuna=7		-0.39			-0.54	
Comuna=8		-0.34			-0.30	
Comuna=9		0.08			-0.04	
Comuna=10		0.01			-0.14	
Comuna=11		0.06			-0.03	
Comuna=12		-0.16			-0.28	
Comuna=13		-0.34			-0.32	
Comuna=14		-0.27			-0.20	
Comuna=15		-0.54			-0.57	
Comuna=16		0.24			0.12	
Comuna=17		-0.06			-0.34	
Comuna=18		-0.04			0.04	
Comuna=19		-0.28			-0.50	
Comuna=20		0.04			0.07	
Comuna=21		0.11			0.08	
Comuna=22		0.32			-0.03	
Comuna=23		-0.79			-0.88	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			0.20		0.21	
Estrato Socioeconomico=3			0.16		0.20	
Estrato Socioeconomico=4			0.19		0.33	
Estrato Socioeconomico=5			0.68**		0.90**	
Estrato Socioeconomico=6			0.56		0.63	
Siente que su barrio es seguro			0.00			
constant	8.50***	7.88***	7.86***	8.07***	7.88***	8.04***
N	1166	1116	1103	1109	1112	1092

+ 0.10 * 0.05 ** 0.01 *** 0.001; ro-

bust std err

Table 4: OLS regressions of satisfaccionvida.note 5th quintile is 18 min or more

The negative effect of MIO is in contrast to the positive effect² of Bus in 5.

²Though insignificant in more elaborate specifications.

	a1	a2	a3	a4	a5	a6
Acceso a medio de transporte: Bus	0.19+	0.18+	0.19+	0.16	0.17	0.15
Edad	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.20+	0.23*	0.22*	0.17	0.23*	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	0.00
Mas de 1 SMMLV y menos de 2 SMMLV	0.27+	0.28*	0.23+	0.27+	0.25+	
Mas de 2 SMMLV y menos de 4 SMMLV	0.37+	0.39+	0.35	0.32	0.34	
Mas de 4 SMMLV y menos de 8 SMMLV	0.69**	0.73**	0.68*	0.55*	0.58*	
Mas de 8 SMMLV	0.76*	0.73+	0.74+	0.45	0.40	
No tiene ingresos	-0.04	-0.02	-0.07	-0.08	-0.08	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.05	0.09	0.02	0.07	0.08	
Indigena	0.18	0.16	0.12	0.18	0.09	
Negro/afro	-0.07	-0.05	-0.05	-0.04	-0.03	
Otro	0.23	0.20	0.22	0.29	0.24	
Ninguno	0.69*	0.68*	0.67*	0.71**	0.69*	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.06	0.06	0.05	0.08	0.08	
Separado/divorciado	-0.64**	-0.69**	-0.68**	-0.63**	-0.73**	
Soltero(a)	-0.36*	-0.37*	-0.36*	-0.34*	-0.36*	
Viudo(a)	0.10	0.10	0.05	0.13	0.09	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.01	0.01	-0.01	-0.02	0.00	
Tecnica	-0.20	-0.18	-0.23	-0.26	-0.23	
Profesional	-0.21	-0.20	-0.24	-0.33	-0.31	
Posgrado	-0.32	-0.31	-0.33	-0.54+	-0.48	
Ninguno	2.06***	1.72***	1.76***	2.01***	1.45***	
Estado de salud	0.28***	0.27***	0.29***	0.27***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.22+			-0.20	
Lugares baldios en su barrio		0.06			0.07	
Presencia de policia en su barrio		0.06			0.06	
Siente que su barrio es seguro		-0.02			-0.08	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.26*			0.31**	
Comuna=1			0.00		0.00	
Comuna=2			-0.25		-0.47	
Comuna=3			-0.08		-0.19	
Comuna=4			0.03		-0.13	
Comuna=5			-0.22		-0.38	
Comuna=6			-0.09		-0.17	
Comuna=7			-0.51		-0.67+	
Comuna=8			-0.48		-0.50	
Comuna=9			-0.06		-0.25	
Comuna=10			-0.11		-0.31	
Comuna=11			-0.19		-0.32	
Comuna=12			-0.21		-0.37	
Comuna=13			-0.44		-0.46	
Comuna=14			-0.38		-0.37	
Comuna=15			-0.56		-0.62	
Comuna=16			0.13		0.03	
Comuna=17			-0.07		-0.39	
Comuna=18			-0.09		-0.13	
Comuna=19			-0.27		-0.58	
Comuna=20			-0.04		-0.08	
Comuna=21			0.05		-0.02	
Comuna=22			0.21		-0.15	
Comuna=23			-0.57		-0.74	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.08	0.10	
Estrato Socioeconomico=3				0.10	0.18	
Estrato Socioeconomico=4				0.17	0.31	
Estrato Socioeconomico=5				0.60**	0.79**	
Estrato Socioeconomico=6				0.49	0.62	
Siente que su barrio es seguro					0.00	
constant	8.43***	7.77***	7.72***	8.04***	7.81***	8.05***
N	1268	1211	1194	1204	1207	1183

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 5: OLS regressions of satisfaccionvida.

Similarly: How to get to the nearest MIO location (Como se moviliza al paradero del MIO mas cercana) in table

6 those who take motorcycle or car (Moto o carro) or those who reply NS/NR –they are happier.³

³We postpone to SOM as there are only 42 obs on “Moto o carro” and 37 on “NS/NR,” vast majority, 84% walks “Caminando.”

	a1	a2	a3	a4	a5	a6
Caminando	0.00	0.00	0.00	0.00	0.00	0.00
Moto o carro	0.40*	0.40*	0.44*	0.35+	0.41*	0.44*
MIO o bus	-0.06	-0.01	0.01	-0.03	-0.01	0.01
Bicicleta	-0.78	-0.67	-0.65	-0.63	-0.70	-0.63
NS/NR	0.69***	0.77***	0.79***	0.73***	0.74***	0.71**
No hay	-0.04	0.01	-0.07	-0.03	0.04	-0.08
Edad	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.21+	0.24*	0.23*	0.18+	0.24*	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV	0.29*	0.30*	0.25+	0.29*	0.27+	
Mas de 2 SMMLV y menos de 4 SMMLV	0.39+	0.40+	0.36+	0.35	0.35	
Mas de 4 SMMLV y menos de 8 SMMLV	0.68**	0.71*	0.67*	0.55*	0.57+	
Mas de 8 SMMLV	0.64+	0.59	0.63	0.35	0.29	
No tiene ingresos	-0.05	-0.02	-0.07	-0.09	-0.08	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.04	0.07	0.01	0.07	0.07	
Indigena	0.10	0.08	0.05	0.11	0.02	
Negro/afro	-0.08	-0.07	-0.07	-0.05	-0.05	
Otro	0.12	0.06	0.14	0.17	0.13	
Ninguno	0.62*	0.60*	0.59*	0.65*	0.62*	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.07	0.06	0.06	0.09	0.09	
Separado/divorciado	-0.65**	-0.70**	-0.69**	-0.63**	-0.74**	
Soltero(a)	-0.35*	-0.36*	-0.35*	-0.33*	-0.36*	
Viudo(a)	0.02	0.01	-0.03	0.08	0.03	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.01	-0.01	-0.02	-0.04	-0.02	
Tecnica	-0.24	-0.22	-0.26	-0.30	-0.27	
Profesional	-0.22	-0.21	-0.24	-0.35	-0.32	
Posgrado	-0.28	-0.27	-0.27	-0.50	-0.42	
Ninguno	1.97***	1.64***	1.71***	1.96***	1.42***	
Estado de salud	0.29***	0.28***	0.30***	0.28***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.23+			-0.21+	
Lugares baldios en su barrio		0.04			0.06	
Presencia de policia en su barrio		0.09			0.07	
Siente que su barrio es seguro		-0.04			-0.10	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.27*			0.32**	
Comuna=1			0.00		0.00	
Comuna=2			-0.22		-0.45	
Comuna=3			-0.02		-0.13	
Comuna=4			0.09		-0.09	
Comuna=5			-0.26		-0.42	
Comuna=6			-0.03		-0.13	
Comuna=7			-0.44		-0.61	
Comuna=8			-0.43		-0.47	
Comuna=9			-0.03		-0.23	
Comuna=10			-0.07		-0.28	
Comuna=11			-0.10		-0.25	
Comuna=12			-0.22		-0.39	
Comuna=13			-0.40		-0.43	
Comuna=14			-0.33		-0.33	
Comuna=15			-0.54		-0.62	
Comuna=16			0.18		0.07	
Comuna=17			-0.06		-0.37	
Comuna=18			-0.07		-0.10	
Comuna=19			-0.27		-0.57	
Comuna=20			-0.01		-0.06	
Comuna=21			0.07		-0.01	
Comuna=22			0.21		-0.18	
Comuna=23			-0.56		-0.73	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.12	0.14	
Estrato Socioeconomico=3				0.12	0.20	
Estrato Socioeconomico=4				0.16	0.29	
Estrato Socioeconomico=5				0.61**	0.80**	
Estrato Socioeconomico=6				0.50	0.59	
Siente que su barrio es seguro					0.00	
constant	8.53***	7.88***	7.84***	8.12***	7.90***	8.13***
N	1260	1205	1188	1198	1201	1177

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 6: OLS regressions of satisfaccionvida.

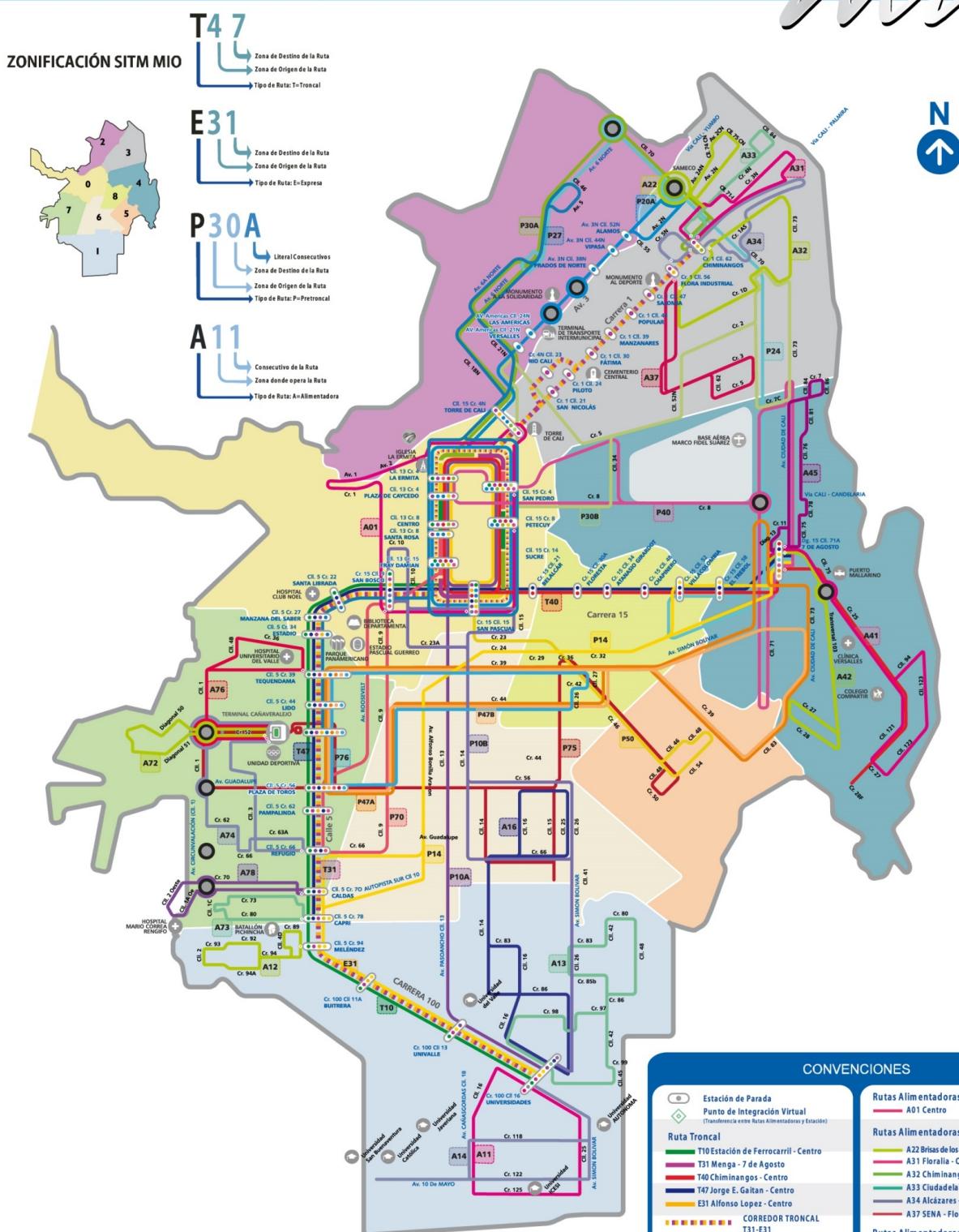
	a1	a2	a3	a4	a5	a6
Numero de transbordos que realiza al transportarse=0	0.00	0.00	0.00	0.00	0.00	0.00
Numero de transbordos que realiza al transportarse=1	0.33	0.44+	0.45+	0.40	0.38	0.38
Numero de transbordos que realiza al transportarse=2	0.20	0.24	0.32	0.22	0.23	0.30
Numero de transbordos que realiza al transportarse=3	-0.15	0.04	0.09	0.02	0.01	0.08
Numero de transbordos que realiza al transportarse=4	0.13	0.81	0.97*	0.82+	0.67	0.94
Edad	-0.00	-0.01	-0.00	0.00	-0.01	
edad2	0.00	0.00	-0.00	-0.00	0.00	
RECODE of sexo (Sexo)	0.21	0.26	0.22	0.23	0.30+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV	0.14	0.18	0.01	0.10	0.04	
Mas de 2 SMMLV y menos de 4 SMMLV	-0.09	-0.08	-0.09	-0.23	-0.20	
Mas de 4 SMMLV y menos de 8 SMMLV	0.92*	0.80*	0.61	0.76+	0.48	
Mas de 8 SMMLV	-0.70*	-0.82*	-1.51***	-0.74*	-1.53**	
No tiene ingresos	0.07	0.17	-0.01	0.05	0.05	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	-0.26	-0.16	-0.26	-0.24	-0.16	
Indigena	-0.60	-0.66	-0.66	-0.52	-0.70	
Negro/afro	-0.39+	-0.38+	-0.26	-0.33	-0.20	
Otro	-1.47***	-1.56***	-1.50***	-1.44***	-1.53**	
Ninguno	1.47***	1.45***	1.19***	1.56***	1.28***	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.08	0.14	0.09	0.05	0.11	
Separado/divorciado	-0.83*	-0.83+	-0.85*	-0.89*	-0.84*	
Soltero(a)	-0.29	-0.26	-0.33	-0.37	-0.35	
Viudo(a)	0.59	0.54	0.55	0.47	0.38	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.30	0.35	0.22	0.34	0.32	
Tecnica	-0.02	0.03	-0.10	0.00	0.01	
Profesional	-0.16	-0.16	-0.24	-0.21	-0.24	
Posgrado	-0.08	0.04	-0.28	-0.47	-0.40	
Estado de salud	0.33***	0.33***	0.33***	0.32***	0.33***	
En su barrio ha ocurrido algun tipo de crimen	-0.09				-0.01	
Lugares baldios en su barrio	0.22				0.16	
Presencia de policia en su barrio	0.10				0.12	
Siente que su barrio es seguro	-0.00				-0.12	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.38*				0.43*	
Comuna=1		0.00			0.00	
Comuna=2		-0.32			-0.40	
Comuna=3		0.31			0.20	
Comuna=4		0.51			0.42	
Comuna=5		0.47			0.34	
Comuna=6		0.27			0.31	
Comuna=7		-0.02			-0.01	
Comuna=8		-0.12			-0.24	
Comuna=9		0.21			0.16	
Comuna=10		0.14			-0.16	
Comuna=11		-0.04			-0.07	
Comuna=12		-0.70			-0.80	
Comuna=13		-0.46			-0.47	
Comuna=14		-0.41			-0.49	
Comuna=15		-0.56			-0.61	
Comuna=16		0.05			-0.01	
Comuna=17		-0.02			-0.43	
Comuna=18		0.46			0.40	
Comuna=19		0.45			-0.01	
Comuna=20		0.04			-0.08	
Comuna=21		0.66			0.50	
Comuna=22		-1.34+			-1.89+	
Comuna=23		-1.57+			-1.47	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			-0.24		-0.18	
Estrato Socioeconomico=3			0.01		0.01	
Estrato Socioeconomico=4			0.23		0.41	
Estrato Socioeconomico=5			0.91*		1.24*	
Estrato Socioeconomico=6			1.24***		1.77***	
Siente que su barrio es seguro					0.00	
constant	8.37***	7.40***	6.92***	7.52***	7.42***	7.21***
N	475	454	447	453	453	445

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 7: OLS regressions of satisfaccionvida. Interesting, just 500 obs, would be significant otherwhise, big coef magnitude, the last one sig at .11 (but not .10)

4.4 Access to Mio across neighborhoods

Troncales, Pretroncales y Alimentadoras



Horarios Rutas Pretroncales y Alimentadoras

Rutas Pretroncales

Lunes a Viernes: 5:00 AM a 11 PM

Sábado: 5:00 AM a 11 PM

Rutas Alimentadoras

Lunes a Viernes: 4:30 AM a 11 PM

Sábado: 5:00 AM a 11:30 PM

Below is a listing of access to MIO by comuna and barrio.

Comuna 1 has by far most people saying “No,” and almost all comunas have few people saying “No.”

Comuna	Acceso a medio de transporte: MIO		
	No	Si	Total
1	35	18	53
2	8	76	84
3	2	47	49
4	2	52	54
5	2	40	42
6	3	88	91
7	6	37	43
8	2	50	52
9	0	46	46
10	4	52	56
11	0	43	43
12	1	27	28
13	6	78	84
14	6	81	87
15	4	38	42
16	5	58	63
17	3	103	106
18	5	54	59
19	2	58	60
20	4	40	44
21	2	47	49
22	1	19	20
23	1	6	7
Total	104	1,158	1,262

And more fine resolution by barrio. Many barrios have a person or two reporting not having access to MIO, and while MIO is ubiquitous throughout Cali, it is perfectly reasonable for a respondent to live in a section of a barrio that is relatively far from MIO

One barrio, Terron Colorado, clearly stands out with 33 people saying “No” Second biggest has 9, third biggest has 4, and all others 3 or fewer. most barrios/neighborhoods dont have anyone saying no access, still the spread is quite large, a few dozen neighborhoods have at least one person saying no access

Barrio de residencia	Acceso a medio de transporte: MIO		
	No	Si	Total
.	0	2	2
Aguablanca	0	4	4
Aguablanca	0	2	2
Aguacatala	1	4	5
Alameda	0	4	4
Alameda	0	3	3
Alferez Real	0	1	1
Alfonso Barberena	0	1	1
Alfonso Bonilla Ara..	1	12	13
Alfonso Lopez	4	16	20
Alfonso Lopez III	0	2	2
Alirio Mora Beltran	0	5	5
Alto Napolis	1	2	3
Alto napoles	0	1	1
Altos de Menga	0	1	1
Antonio Narino	2	11	13
Aranjuez	0	5	5
Asturias	0	2	2
Asturias	0	1	1
Atanasio Girardot	0	3	3
Barrio Departamental	0	3	3
Barrio Obrero	0	3	3
Barrio Olaya Herrera	0	1	1
Barrio San Carlos	0	5	5
Belalcazar	0	1	1
Belalcazar	0	2	2
Belen	0	5	5

Belisario Caicedo	0	2	2
Bellavista	2	7	9
Bolivariano	0	2	2
Bolivariano	0	1	1
Bretana	0	12	12
Brisas de Mayo	0	5	5
Brisas de los Alamos	1	14	15
Brisas del Limonar	0	1	1
Buenos Aires	0	4	4
Caldas	0	4	4
Calima	0	7	7
Calimio	1	6	7
Desepaz	0	4	4
Calypso	0	4	4
Calypso	0	2	2
Camino Real - Joaqu...	0	4	4
Canaverales - Los S..	0	2	2
Caney	0	27	27
Capri	0	6	6
Caaverales - Los ..	0	1	1
Centenario	0	5	5
Champagnat	0	4	4
Champagnat	0	1	1
Chapinero	0	2	2
Charco Azul	0	1	1
Chiminangos I	0	1	1
Chiminangos II	0	2	2
Chipichape	0	1	1
Ciudad 2000	1	5	6
Ciudad Cordoba	1	21	22
Ciudad Talanga	0	2	2
Ciudad los Alamos	0	2	2
Ciudadela Floralia	2	52	54
Ciudadela del Rio --	0	1	1
Ciudadela del Rio --	0	2	2
Ciudadela del campo	0	1	1
Colseguros Andes	0	2	2
Colseguros Andes	0	4	4
Compartir	0	5	5
Compartir	0	3	3
Cristobal Colon	0	4	4
Cuarto de Legua - G..	0	1	1
Danubio	0	1	1
Doce de Octubre	0	1	1
El Bosque	0	4	4
El Diamante	1	7	8
El Diamante	0	1	1
El Dorado	0	3	3
El Guabal	0	6	6
El Ingenio	0	9	9
El Jardin	0	6	6
El Jordan	0	2	2
El Lido	0	3	3
El Limonar	0	6	6
El Morichal	9	117	126
El Mortinal	0	1	1
El Nacional	0	2	2
El Paraiso	0	3	3
El Piloto	0	1	1
El Poblado	3	21	24
El Poblado II	0	6	6
El Recuerdo	0	1	1
El Recuerdo	0	2	2
El Refugio	1	3	4
El Remanso	0	4	4
El Rodeo	0	5	5
El Sena	0	1	1
El Trebol	0	1	1
El Trebol	0	1	1
El Troncal	0	7	7
El Vergel	1	6	7
El laguito	0	1	1
Flora Industrial	0	4	4
Granada	0	8	8
Guayaquil	0	3	3
Guayaquil	0	4	4
Industrial	0	1	1
Industrial los mangos	0	1	1
Jorge Eliecer Gaitan	0	4	4
Jorge Isaacs	0	1	1
Jose Manuel Marroqu..	0	3	3
Jose Manuel Marroqu..	0	1	1
Jose Maria Cordoba	0	1	1
Juanambu	0	1	1
Junin	0	8	8
La Alianza	0	1	1
La Base	0	3	3
La Cascada	0	2	2
La Esmeralda	0	1	1
La Flora	0	10	10
La Floresta	0	4	4
La Fortaleza	0	3	3
La Gran Colombia	0	1	1
La Hacienda	0	8	8
La Independencia	0	2	2

La Isla	1	1	2
La Libertad	0	1	1
La Merced	0	3	3
La Playa	1	0	1
La Rivera	0	4	4
La Selva	0	2	2
Las Acacias	0	1	1
Las Americas	0	1	1
Las Delicias	0	2	2
Las Granjas	0	3	3
Las Orquideas	0	10	10
Las Palmas	0	1	1
Las Quintas de Don ..	0	6	6
Las acacias	0	2	2
Laureano Gomez	0	1	1
Leon XIII	0	3	3
Lili	0	11	11
Lleras Camargo	1	1	2
Lleras Restrepo	0	1	1
Los Alcazares	0	6	6
Los Andes	1	9	10
Los Andes B - La Ria..	0	1	1
Los Chorros	2	8	10
Los Comuneros I Etapa	0	6	6
Los Comuneros II Et..	0	2	2
Los Conquistadores	0	2	2
Los Guaduales	0	1	1
Los Guayacanes	0	2	2
Los Lagos	0	1	1
Los Libertadores	0	1	1
Los Naranjos I	0	6	6
Los Parques Barranq..	0	2	2
Los Pinos	0	1	1
Los Portales- Nuevo..	0	1	1
Los Robles	0	1	1
Los Sauces	0	2	2
Lourdes	0	2	2
Lourdes	0	2	2
Manuela Beltran	1	23	24
Manzanares	0	1	1
Mariano Ramos	0	19	19
Melendez	0	14	14
Menga	1	2	3
Metropolitano del N..	0	1	1
Miraflores	0	1	1
Mojica	0	1	1
Municipal	0	2	2
Napoles	0	1	1
Normandia	0	1	1
Normandia	1	3	4
Nueva Floresta	0	8	8
Nueva Tequendama	0	1	1
Olimpico	0	2	2
Omar Torrijos	0	1	1
Pampa Linda	0	2	2
Panamericano	0	4	4
Parcelaciones Pance	0	3	3
Petcuy Primera Etapa	0	3	3
Petcuy Segunda Etapa	0	1	1
Pizamos I	0	4	4
Polvorines	0	1	1
Popular	1	7	8
Porvenir	0	6	6
Potrero Grande	0	9	9
Prados del Norte	0	1	1
Prados del Oriente	0	3	3
Prados del Sur	0	3	3
Primavera	0	1	1
Primero de Mayo	0	4	4
Primitivo Crespo	0	1	1
Puerta del Sol	3	13	16
Puerto Mallarino	0	3	3
Rafael Uribe Uribe	1	0	1
Republica de Israel	0	13	13
Ricardo Balczzar	0	3	3
Rodrigo Lara Bonilla	0	1	1
Saavedra Galindo	0	4	4
Salomia	0	15	15
San Antonio	1	5	6
San Cayetano	0	1	1
San Fernando Nuevo	0	6	6
San Fernando Viejo	0	4	4
San Juan Bosco	0	9	9
San Judas Tadeo II	1	1	2
San Luis	0	9	9
San Luis II	0	1	1
San Marino	2	3	5
San Nicolas	1	2	3
San Pascual	0	22	22
San Pedro	0	1	1
San Pedro Claver	0	1	1
Santa Anita - La Se..	0	2	2
Santa Barbara	0	1	1
Santa Elena	3	3	6

Santa Fe	1	4	5
Santa Isabel	0	1	1
Santa Monica	0	2	2
Santa Monica	0	1	1
Santa Monica Popular	0	5	5
Santa Teresita	0	5	5
Santander	0	1	1
Santo Domingo	0	4	4
Sector Alto Jordan	0	1	1
Sector Alto de los ..	0	1	1
Sector Altos de Nor..	2	3	5
Sector Caaveral..	0	2	2
Seminario	0	1	1
Siete de Agosto	0	5	5
Siloe	3	30	33
Simon Bolivar	0	1	1
Sindical	1	1	2
Sucre	0	1	1
Suerte 90	0	1	1
Terron Colorado	33	11	44
Torres de Comfandi	0	5	5
Ulpliano Lloreda	1	4	5
Unicentro Cali	0	2	2
Unidad Residencial ..	0	2	2
Union de Vivienda P..	2	7	9
Urbanizacion Calimio	0	2	2
Urbanizacion Ciudad..	1	3	4
Urbanizacion Nueva ..	0	1	1
Urbanizacion San Jo..	1	1	2
Urbanizacion Tequen..	0	2	2
Urbanizacion la Nue..	0	3	3
Vallado	2	9	11
Valle Grande	0	9	9
Villa Colombia	0	6	6
Villa del Lago	1	3	4
Villa del Prado - E..	0	6	6
Villa del Sur	0	2	2
Villanueva	0	3	3
Villanueva	0	1	1
Vipasa	0	4	4
Vista Hermosa	2	0	2
Total	104	1,165	1,269

Let's zoom in on Terron Colorado in figure 13. Indeed much of it without MIO stops but there are around it at the top on Avenida 15 Oeste and Calle 11 Oeste; and south Cra 1,2, and 4. Indeed, the assessment of whether there is Mio is somewhat subjective, again the actual question is "Walking from your home, what public transport you have access in the neighborhood where you live ?: MIO"

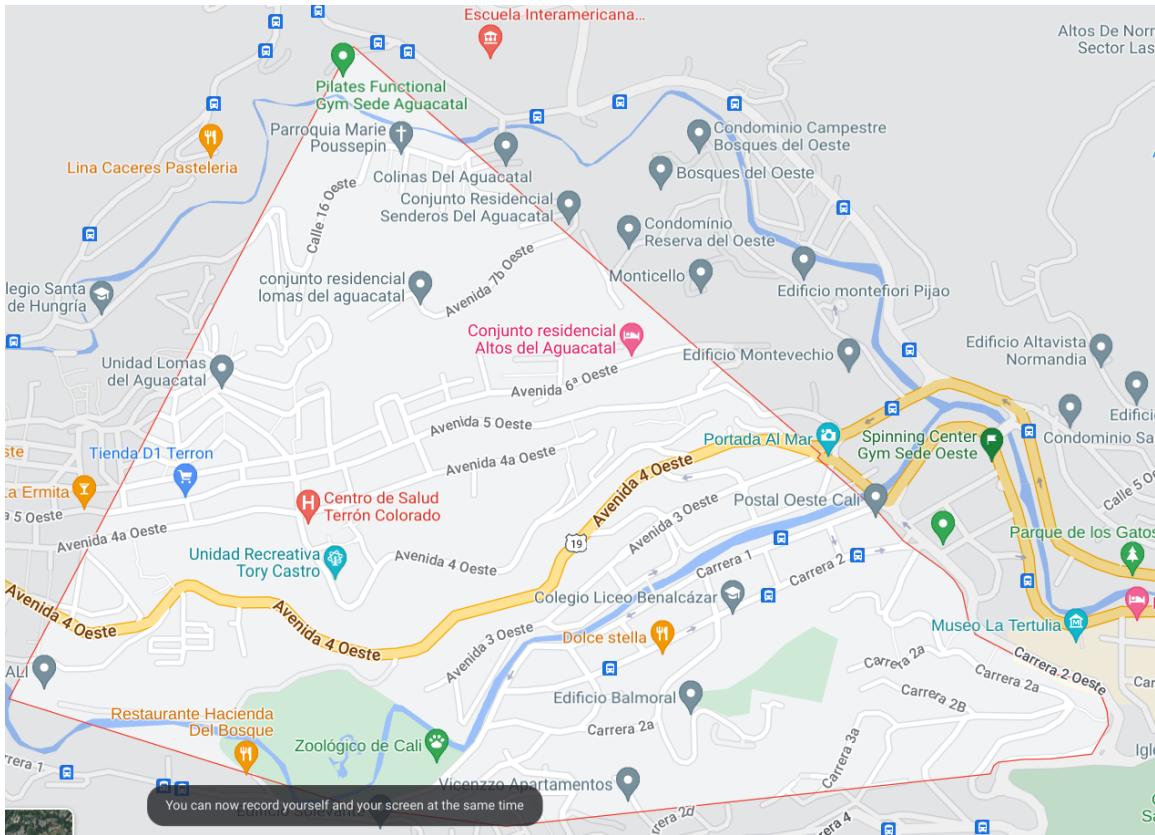


Figure 13: Google Maps image of Terron Colorado: <https://www.google.com/maps/place/Terron+Colorado,+Cali,+Valle+del+Cauca/@3.4539485,-76.5546414,16z>

One of the authors, a long term resident of Cali, has observed that Terron Colorado is served by Gualas instead of a regular bus service

And note robustness checks later in this supplementary material—it is only regular bus service, MIO, not other types of transportation, that is robustly related to lower happiness.

Also, as a sidenote, it is not just the reality, but perception of it that matter for SWB, e.g., it's one thing that there is a bus stop nearby, and another thing that a person thinks there is one; one aspect that matters for whether it registers in person's mind is arguably salience—how important/prominent a bus stop is; future research can look more at actual presence v self report.

4.5 Close or Far

Only MIO (again) if far away 5th quintile then good; and biblioteca—anything further than couple minutes bad

	a1	a2	a3	a4	a5	a6
5 quantiles of tiendatiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of tiendatiempo=2	0.26+	0.22	0.19	0.23	0.18	0.16
5 quantiles of tiendatiempo=3	0.01	-0.02	-0.04	-0.03	-0.05	-0.07
5 quantiles of tiendatiempo=4	-0.07	-0.15	-0.16	-0.16	-0.18	-0.20
5 quantiles of tiendatiempo=5	0.17	0.18	0.18	0.18	0.12	0.14
Edad		-0.03	-0.02	-0.03	-0.03	-0.03
edad2		0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)		0.20+	0.23*	0.22+	0.17	0.23*
Menos de 1 SMMLV		0.00	0.00	0.00	0.00	0.00
Mas de 1 SMMLV y menos de 2 SMMLV		0.28*	0.30*	0.25+	0.28*	0.27+
Mas de 2 SMMLV y menos de 4 SMMLV		0.42*	0.43*	0.39+	0.36+	0.37+
Mas de 4 SMMLV y menos de 8 SMMLV		0.73**	0.77**	0.72*	0.60*	0.64*
Mas de 8 SMMLV		0.70+	0.67	0.72+	0.43	0.41
No tiene ingresos		-0.06	-0.03	-0.08	-0.10	-0.09
Blanco		0.00	0.00	0.00	0.00	0.00
Mestizo		0.06	0.09	0.03	0.09	0.10
Indigena		0.18	0.16	0.14	0.19	0.10
Negro/afro		-0.05	-0.05	-0.04	-0.03	-0.02
Otro		0.16	0.12	0.18	0.22	0.19
Ninguno		0.65*	0.63*	0.62*	0.67*	0.64*
Casado(a)		0.00	0.00	0.00	0.00	0.00
Union libre		0.06	0.06	0.05	0.08	0.08
Separado/divorciado		-0.68**	-0.72**	-0.72**	-0.67**	-0.77**
Soltero(a)		-0.36*	-0.38*	-0.37*	-0.35*	-0.38*
Viudo(a)		0.08	0.09	0.03	0.12	0.09
Primaria		0.00	0.00	0.00	0.00	0.00
Secundaria		-0.01	-0.00	-0.02	-0.04	-0.01
Tecnica		-0.22	-0.20	-0.25	-0.29	-0.25
Profesional		-0.21	-0.20	-0.24	-0.35	-0.31
Posgrado		-0.32	-0.31	-0.33	-0.55+	-0.47
Ninguno		1.97***	1.63***	1.72***	1.92***	1.39***
Estado de salud		0.29***	0.28***	0.29***	0.27***	0.27***
En su barrio ha ocurrido algun tipo de crimen			-0.22+			-0.20+
Lugares baldios en su barrio		0.05				0.07
Presencia de policia en su barrio		0.07				0.05
Siente que su barrio es seguro		-0.04				-0.10
Percepcion de seguridad		0.28*				0.32**
Comuna=1			0.00			0.00
Comuna=2			-0.32			-0.55+
Comuna=3			-0.09			-0.21
Comuna=4			0.01			-0.16
Comuna=5			-0.33			-0.48
Comuna=6			-0.08			-0.19
Comuna=7			-0.53			-0.70+
Comuna=8			-0.54			-0.58+
Comuna=9			-0.06			-0.27
Comuna=10			-0.13			-0.34
Comuna=11			-0.18			-0.31
Comuna=12			-0.26			-0.42
Comuna=13			-0.44			-0.47
Comuna=14			-0.38			-0.37
Comuna=15			-0.61			-0.68
Comuna=16			0.13			0.02
Comuna=17			-0.08			-0.41
Comuna=18			-0.13			-0.16
Comuna=19			-0.25			-0.57
Comuna=20			-0.08			-0.11
Comuna=21			0.00			-0.06
Comuna=22			0.15			-0.21
Comuna=23			-0.67			-0.85+
Estrato Socioeconomico=1				0.00		0.00
Estrato Socioeconomico=2				0.12		0.15
Estrato Socioeconomico=3				0.10		0.21
Estrato Socioeconomico=4				0.23		0.36
Estrato Socioeconomico=5				0.60**		0.80**
Estrato Socioeconomico=6				0.43		0.59
Siente que su barrio es seguro						0.00
constant	8.49***	7.96***	7.92***	8.26***	8.02***	8.29***
N	1263	1206	1189	1199	1202	1178

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 8: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of parquetiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of parquetiempo=2	0.15	0.20	0.20	0.20	0.20	0.21
5 quantiles of parquetiempo=4	0.32*	0.32*	0.34*	0.33*	0.32*	0.33*
5 quantiles of parquetiempo=5	0.19	0.20	0.21	0.22	0.20	0.22
Edad	-0.02	-0.02	-0.03	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.18+	0.21+	0.20+	0.16	0.21+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	0.00
Mas de 1 SMMLV y menos de 2 SMMLV	0.27+	0.27+	0.22	0.26+	0.24	
Mas de 2 SMMLV y menos de 4 SMMLV	0.34	0.36	0.29	0.29	0.30	
Mas de 4 SMMLV y menos de 8 SMMLV	0.67*	0.70*	0.64*	0.51+	0.53+	
Mas de 8 SMMLV	0.80*	0.77+	0.72+	0.48	0.40	
No tiene ingresos	-0.03	-0.01	-0.05	-0.07	-0.06	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.04	0.08	0.01	0.07	0.08	
Indigena	0.13	0.08	0.06	0.13	-0.00	
Negro/afro	-0.05	-0.04	-0.03	-0.02	0.01	
Otro	0.19	0.16	0.20	0.25	0.22	
Ninguno	0.55+	0.56+	0.52+	0.58*	0.57+	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.10	0.10	0.10	0.13	0.12	
Separado/divorciado	-0.66**	-0.71**	-0.71**	-0.64**	-0.76**	
Soltero(a)	-0.34*	-0.35*	-0.34*	-0.33*	-0.34*	
Viudo(a)	-0.16	-0.10	-0.22	-0.13	-0.11	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.04	-0.04	-0.06	-0.08	-0.07	
Tecnica	-0.30	-0.29	-0.34	-0.37	-0.36	
Profesional	-0.22	-0.22	-0.28	-0.37	-0.36	
Posgrado	-0.37	-0.36	-0.38	-0.61+	-0.53	
Ninguno	1.78***	1.37***	1.43***	1.74***	1.07**	
Estado de salud	0.28***	0.27***	0.28***	0.26***	0.26***	
En su barrio ha ocurrido algun tipo de crimen		-0.30*			-0.26*	
Lugares baldios en su barrio	0.10				0.11	
Presencia de policia en su barrio	0.06				0.06	
Siente que su barrio es seguro	-0.06				-0.12	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.27*				0.32**	
Comuna=1		0.00			0.00	
Comuna=2		-0.20			-0.46	
Comuna=3		-0.04			-0.16	
Comuna=4		0.06			-0.11	
Comuna=5		-0.29			-0.45	
Comuna=6		-0.07			-0.17	
Comuna=7		-0.63			-0.80+	
Comuna=8		-0.45			-0.47	
Comuna=9		-0.05			-0.25	
Comuna=10		-0.11			-0.32	
Comuna=11		-0.13			-0.28	
Comuna=12		-0.28			-0.46	
Comuna=13		-0.52+			-0.57+	
Comuna=14		-0.55+			-0.58+	
Comuna=15		-0.53			-0.61	
Comuna=16		0.22			0.07	
Comuna=17		-0.06			-0.41	
Comuna=18		-0.08			-0.14	
Comuna=19		-0.27			-0.59	
Comuna=20		-0.02			-0.10	
Comuna=21		0.07			-0.04	
Comuna=22		0.24			-0.18	
Comuna=23		-0.51			-0.75	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			0.10		0.10	
Estrato Socioeconomico=3			0.12		0.17	
Estrato Socioeconomico=4			0.20		0.30	
Estrato Socioeconomico=5			0.63**		0.78*	
Estrato Socioeconomico=6			0.81*		0.91*	
Siente que su barrio es seguro			0.00			
constant	8.42***	7.88***	7.84***	8.15***	7.91***	8.20***
N	1184	1129	1114	1123	1125	1104

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 9: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of restaurante tiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of restaurante tiempo=2	-0.05	-0.06	-0.05	-0.08	-0.03	-0.04
5 quantiles of restaurante tiempo=4	0.07	0.06	0.05	0.07	0.07	0.07
5 quantiles of restaurante tiempo=5	-0.05	-0.14	-0.10	-0.14	-0.13	-0.09
Edad		-0.02	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE de sexo (Sexo)	0.16	0.18	0.16	0.13	0.18	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV	0.27+	0.28+	0.24+	0.27+	0.26+	
Mas de 2 SMMLV y menos de 4 SMMLV	0.38+	0.41+	0.36+	0.35	0.36	
Mas de 4 SMMLV y menos de 8 SMMLV	0.67*	0.71*	0.66*	0.55*	0.58*	
Mas de 8 SMMLV	0.66+	0.62	0.68+	0.39	0.35	
No tiene ingresos	-0.07	-0.05	-0.10	-0.10	-0.11	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.09	0.12	0.07	0.12	0.13	
Indigena	0.19	0.15	0.15	0.20	0.10	
Negro/afro	-0.00	-0.00	0.01	0.03	0.03	
Otro	0.23	0.17	0.26	0.29	0.26	
Ninguno	0.64*	0.62*	0.60*	0.67*	0.63*	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.10	0.09	0.09	0.11	0.11	
Separado/divorciado	-0.68**	-0.69**	-0.73**	-0.67**	-0.74**	
Soltero(a)	-0.36*	-0.37*	-0.36*	-0.35*	-0.36*	
Viudo(a)	0.01	0.02	-0.05	0.05	0.02	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.06	-0.05	-0.06	-0.09	-0.05	
Tecnica	-0.23	-0.20	-0.23	-0.28	-0.23	
Profesional	-0.25	-0.23	-0.26	-0.37	-0.32	
Posgrado	-0.35	-0.34	-0.31	-0.56+	-0.47	
Estado de salud	0.28***	0.27***	0.29***	0.27***	0.26***	
En su barrio ha ocurrido algun tipo de crimen		-0.22+			-0.21+	
Lugares baldios en su barrio		0.04			0.05	
Presencia de policia en su barrio		0.11			0.10	
Siente que su barrio es seguro		-0.06			-0.10	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.25*			0.29**	
Comuna=1			0.00		0.00	
Comuna=2			-0.28		-0.50	
Comuna=3			-0.04		-0.14	
Comuna=4			0.01		-0.16	
Comuna=5			-0.30		-0.43	
Comuna=6			-0.05		-0.16	
Comuna=7			-0.29		-0.47	
Comuna=8			-0.53		-0.55	
Comuna=9			-0.04		-0.21	
Comuna=10			-0.12		-0.32	
Comuna=11			-0.12		-0.26	
Comuna=12			-0.25		-0.41	
Comuna=13			-0.39		-0.44	
Comuna=14			-0.31		-0.32	
Comuna=15			-0.55		-0.64	
Comuna=16			0.15		0.01	
Comuna=17			-0.09		-0.42	
Comuna=18			-0.18		-0.17	
Comuna=19			-0.32		-0.62	
Comuna=20			-0.01		-0.07	
Comuna=21			-0.01		-0.10	
Comuna=22			0.24		-0.14	
Comuna=23			-0.24		-0.43	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.14	0.16	
Estrato Socioeconomico=3				0.08	0.16	
Estrato Socioeconomico=4				0.17	0.33	
Estrato Socioeconomico=5				0.58**	0.80**	
Estrato Socioeconomico=6				0.41	0.57	
Siente que su barrio es seguro					0.00	
constant	8.58***	7.99***	7.94***	8.26***	8.01***	8.26***
N	1223	1168	1152	1162	1165	1143

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 10: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of medicotempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of medicotempo=2	0.02	0.05	0.08	0.03	0.06	0.08
5 quantiles of medicotempo=3	-0.17	-0.12	-0.09	-0.12	-0.13	-0.08
5 quantiles of medicotempo=4	-0.09	-0.14	-0.08	-0.14	-0.16	-0.08
5 quantiles of medicotempo=5	-0.17	-0.14	-0.11	-0.14	-0.15	-0.12
Edad		-0.02	-0.02	-0.02	-0.02	-0.02
edad2		0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.19+	0.21+	0.20+	0.16	0.20+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2	0.30*	0.31*	0.27+	0.30*	0.30*	
SMMLV						
Mas de 2 SMMLV y menos de 4	0.36+	0.37+	0.35	0.33	0.34	
SMMLV						
Mas de 4 SMMLV y menos de 8	0.58*	0.63*	0.58*	0.45	0.51+	
SMMLV						
Mas de 8 SMMLV	0.65+	0.60	0.63	0.35	0.31	
No tiene ingresos	-0.12	-0.10	-0.15	-0.16	-0.16	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.02	0.05	-0.01	0.05	0.05	
Indigena	0.15	0.11	0.10	0.14	0.05	
Negro/afro	-0.11	-0.10	-0.11	-0.09	-0.09	
Otro	0.42	0.40	0.38	0.51	0.43	
Ninguno	0.71**	0.68*	0.70*	0.73**	0.71*	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.08	0.07	0.07	0.09	0.08	
Separado/divorciado	-0.59*	-0.63**	-0.62**	-0.58*	-0.67**	
Soltero(a)	-0.34*	-0.36*	-0.34*	-0.33*	-0.35*	
Viudo(a)	0.12	0.12	0.09	0.16	0.14	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.02	0.02	0.02	-0.01	0.02	
Tecnica	-0.18	-0.16	-0.19	-0.23	-0.20	
Profesional	-0.12	-0.12	-0.14	-0.24	-0.22	
Posgrado	-0.24	-0.23	-0.24	-0.44	-0.36	
Ninguno	1.81***	1.46***	1.50***	1.75***	1.18***	
Estado de salud	0.24***	0.23***	0.24***	0.22***	0.22***	
En su barrio ha ocurrido algun tipo de crimen		-0.28*			-0.26*	
Lugares baldios en su barrio	0.10			0.12		
Presencia de policia en su barrio	0.04			0.03		
Siente que su barrio es seguro	-0.08			-0.12		
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.20+			0.25*		
Comuna=1		0.00		0.00		
Comuna=2		-0.33		-0.56+		
Comuna=3		-0.21		-0.31		
Comuna=4		-0.24		-0.40		
Comuna=5		-0.26		-0.38		
Comuna=6		-0.10		-0.18		
Comuna=7		-0.61		-0.77*		
Comuna=8		-0.57		-0.54		
Comuna=9		-0.21		-0.37		
Comuna=10		-0.20		-0.34		
Comuna=11		-0.30		-0.40		
Comuna=12		-0.31		-0.46		
Comuna=13		-0.53+		-0.55+		
Comuna=14		-0.36		-0.37		
Comuna=15		-0.69		-0.76		
Comuna=16		-0.02		-0.13		
Comuna=17		-0.17		-0.48		
Comuna=18		-0.23		-0.28		
Comuna=19		-0.42		-0.70+		
Comuna=20		-0.18		-0.24		
Comuna=21		0.01		-0.07		
Comuna=22		0.13		-0.23		
Comuna=23		-0.70		-0.90+		
Estrato Socioeconomico=1			0.00	0.00		
Estrato Socioeconomico=2			0.09	0.13		
Estrato Socioeconomico=3			0.03	0.14		
Estrato Socioeconomico=4			0.12	0.27		
Estrato Socioeconomico=5			0.56*	0.76*		
Estrato Socioeconomico=6			0.46	0.57		
Siente que su barrio es seguro				0.00		
constant	8.63***	8.12***	8.15***	8.49***	8.20***	8.58***
N	1165	1114	1098	1107	1110	1087

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 11: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of bibliotecatiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of bibliotecatiempo=2	-0.56**	-0.48*	-0.48*	-0.45*	-0.47*	-0.43*
5 quantiles of bibliotecatiempo=3	-0.31	-0.27	-0.25	-0.25	-0.29	-0.26
5 quantiles of bibliotecatiempo=4	-0.34*	-0.39*	-0.36*	-0.38*	-0.41*	-0.38*
5 quantiles of bibliotecatiempo=5	-0.35+	-0.35+	-0.31	-0.34+	-0.36+	-0.31
Edad	-0.04*	-0.04*	-0.04*	-0.04*	-0.04*	-0.04*
edad2	0.00*	0.00+	0.00+	0.00+	0.00+	0.00+
RECODE of sexo (Sexo)	-0.00	0.01	0.01	-0.00	0.01	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV	0.13	0.11	0.11	0.14	0.13	
Mas de 2 SMMLV y menos de 4 SMMLV	0.34	0.32	0.31	0.36	0.34	
Mas de 4 SMMLV y menos de 8 SMMLV	0.37	0.33	0.40	0.22	0.19	
Mas de 8 SMMLV	-0.23	-0.34	-0.23	-0.60	-0.73	
No tiene ingresos	0.09	0.09	0.11	0.08	0.09	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	-0.07	-0.06	-0.10	-0.08	-0.12	
Indigena	-0.36	-0.36	-0.40	-0.36	-0.42	
Negro/afro	-0.24	-0.27	-0.21	-0.25	-0.24	
Otro	-0.51	-0.67	-0.59	-0.48	-0.73	
Ninguno	0.33	0.21	0.24	0.32	0.09	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.18	0.17	0.20	0.21	0.22	
Separado/divorciado	-0.55*	-0.59*	-0.60*	-0.52+	-0.58*	
Soltero(a)	-0.49**	-0.50**	-0.48*	-0.48*	-0.47*	
Viudo(a)	0.22	0.25	0.23	0.19	0.21	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.31	0.35	0.33	0.33	0.41	
Tecnica	0.06	0.12	0.08	0.08	0.20	
Profesional	0.08	0.14	0.09	0.08	0.20	
Posgrado	0.15	0.20	0.21	0.11	0.28	
Ninguno	1.57***	1.43***	1.61**	1.51***	1.51***	
Estado de salud	0.22***	0.21**	0.20**	0.22***	0.20**	
En su barrio ha ocurrido algun tipo de crimen	-0.13				-0.14	
Lugares baldios en su barrio	-0.04				-0.06	
Presencia de policia en su barrio	0.08				0.04	
Siente que su barrio es seguro	-0.09				-0.10	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.24+				0.24+	
Comuna=1		0.00			0.00	
Comuna=2		-0.46			-0.44	
Comuna=3		-0.32			-0.22	
Comuna=4		-0.34			-0.24	
Comuna=5		-0.43			-0.27	
Comuna=6		-0.24			-0.10	
Comuna=7		-0.68			-0.55	
Comuna=8		-0.33			-0.23	
Comuna=9		-0.34			-0.19	
Comuna=10		-0.39			-0.15	
Comuna=11		-0.49			-0.32	
Comuna=12		-0.79			-0.75	
Comuna=13		-0.89*			-0.78+	
Comuna=14		-0.54+			-0.47	
Comuna=15		-0.84			-0.71	
Comuna=16		-0.11			0.05	
Comuna=17		-0.45			-0.45	
Comuna=18		-0.47			-0.25	
Comuna=19		-0.39			-0.29	
Comuna=20		-0.54			-0.46	
Comuna=21		-0.55			-0.53	
Comuna=22		-0.51			-0.54	
Comuna=23		-1.27			-1.15	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			-0.08		-0.16	
Estrato Socioeconomico=3			-0.07		-0.18	
Estrato Socioeconomico=4			-0.29		-0.39	
Estrato Socioeconomico=5			0.47+		0.50	
Estrato Socioeconomico=6			0.37		0.38	
Siente que su barrio es seguro					0.00	
constant	8.86***	8.95***	8.93***	9.46***	9.00***	9.42***
N	676	647	642	643	647	638
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err						

Table 12: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of miotempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of miotempo=2	-0.09	-0.13	-0.16	-0.14	-0.11	-0.14
5 quantiles of miotempo=3	0.17	0.12	0.09	0.13	0.13	0.12
5 quantiles of miotempo=4	-0.09	-0.07	-0.08	-0.06	-0.07	-0.07
5 quantiles of miotempo=5	0.25	0.25	0.26	0.27	0.29+	0.34+
Edad	-0.02	-0.01	-0.02	-0.02	-0.02	-0.02
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE of sexo (Sexo)	0.19+	0.22+	0.22+	0.17	0.22+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2	0.37*	0.37*	0.33*	0.37*	0.33*	
SMMLV						
Mas de 2 SMMLV y menos de 4	0.45*	0.46*	0.42+	0.41+	0.41+	
SMMLV						
Mas de 4 SMMLV y menos de 8	0.81**	0.86**	0.78**	0.67*	0.69*	
SMMLV						
Mas de 8 SMMLV	0.72+	0.65	0.70+	0.45	0.34	
No tiene ingresos	0.01	0.03	-0.01	-0.03	-0.03	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.01	0.04	-0.02	0.04	0.04	
Indigena	0.10	0.07	0.04	0.11	-0.02	
Negro/afro	-0.12	-0.12	-0.11	-0.10	-0.10	
Otro	0.04	-0.02	0.04	0.09	0.06	
Ninguno	0.47	0.51+	0.42	0.51+	0.50	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.04	0.03	0.04	0.06	0.06	
Separado/divorciado	-0.61*	-0.67**	-0.64*	-0.60*	-0.70**	
Soltero(a)	-0.37*	-0.38*	-0.38*	-0.36*	-0.38*	
Viudo(a)	0.00	0.02	-0.09	0.08	0.01	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.08	-0.08	-0.09	-0.13	-0.08	
Tecnica	-0.35	-0.33	-0.35	-0.44+	-0.37	
Profesional	-0.27	-0.25	-0.25	-0.42+	-0.33	
Posgrado	-0.40	-0.39	-0.33	-0.65*	-0.50	
Ninguno	1.72***	1.33***	1.46***	1.68***	1.11**	
Estado de salud	0.29***	0.28***	0.29***	0.27***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.23+			-0.22+	
Lugares baldios en su barrio	0.05				0.07	
Presencia de policia en su barrio	0.13				0.11	
Siente que su barrio es seguro	-0.03				-0.09	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.25*				0.29**	
Comuna=1		0.00			0.00	
Comuna=2		-0.21			-0.39	
Comuna=3		0.08			0.05	
Comuna=4		0.18			0.09	
Comuna=5		-0.27			-0.34	
Comuna=6		0.09			0.04	
Comuna=7		-0.39			-0.54	
Comuna=8		-0.34			-0.30	
Comuna=9		0.08			-0.04	
Comuna=10		0.01			-0.14	
Comuna=11		0.06			-0.03	
Comuna=12		-0.16			-0.28	
Comuna=13		-0.34			-0.32	
Comuna=14		-0.27			-0.20	
Comuna=15		-0.54			-0.57	
Comuna=16		0.24			0.12	
Comuna=17		-0.06			-0.34	
Comuna=18		-0.04			0.04	
Comuna=19		-0.28			-0.50	
Comuna=20		0.04			0.07	
Comuna=21		0.11			0.08	
Comuna=22		0.32			-0.03	
Comuna=23		-0.79			-0.88	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			0.20		0.21	
Estrato Socioeconomico=3			0.16		0.20	
Estrato Socioeconomico=4			0.19		0.33	
Estrato Socioeconomico=5			0.68**		0.90**	
Estrato Socioeconomico=6			0.56		0.63	
Siente que su barrio es seguro			0.00			
constant	8.50***	7.88***	7.86***	8.07***	7.88***	8.04***
N	1166	1116	1103	1109	1112	1092

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 13: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of iglesiat tiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of iglesiat tiempo=2	-0.07	-0.08	-0.08	-0.08	-0.08	-0.09
5 quantiles of iglesiat tiempo=3	-0.30	-0.25	-0.27	-0.26	-0.27	-0.31
5 quantiles of iglesiat tiempo=4	0.11	0.07	0.05	0.08	0.04	0.00
5 quantiles of iglesiat tiempo=5	0.04	0.04	0.05	0.05	0.04	0.05
Edad		-0.02	-0.02	-0.03	-0.02	-0.02
edad2		0.00	0.00	0.00	0.00	0.00
RECODE de sexo (Sexo)	0.18	0.22+	0.19+	0.15	0.21+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV		0.33*	0.34*	0.29+	0.32*	0.30*
Mas de 2 SMMLV y menos de 4 SMMLV		0.43*	0.45*	0.40+	0.38+	0.38
Mas de 4 SMMLV y menos de 8 SMMLV		0.83**	0.86**	0.81**	0.67*	0.68*
Mas de 8 SMMLV		0.74+	0.71+	0.74+	0.43	0.35
No tiene ingresos	-0.07	-0.05	-0.10	-0.11	-0.12	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.04	0.07	0.01	0.07	0.07	
Indigena	0.09	0.05	0.05	0.10	-0.02	
Negro/afro	-0.08	-0.08	-0.08	-0.04	-0.05	
Otro	0.07	0.01	0.06	0.12	0.07	
Ninguno	0.61*	0.57*	0.55+	0.63*	0.58+	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union ibre	0.13	0.12	0.13	0.16	0.16	
Separado/divorciado	-0.58*	-0.59*	-0.64*	-0.56*	-0.63*	
Soltero(a)	-0.32*	-0.33*	-0.33*	-0.30+	-0.32*	
Viudo(a)	0.14	0.14	0.10	0.19	0.19	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.00	0.01	-0.03	-0.05	-0.02	
Tecnica	-0.18	-0.15	-0.21	-0.25	-0.21	
Profesional	-0.16	-0.14	-0.19	-0.31	-0.27	
Posgrado	-0.26	-0.25	-0.25	-0.54+	-0.44	
Ninguno	1.89***	1.58***	1.70***	1.86***	1.39***	
Estado de salud	0.27***	0.26***	0.27***	0.25***	0.24***	
En su barrio ha ocurrido algun tipo de crimen		-0.18			-0.16	
Lugares baldios en su barrio		0.05			0.07	
Presencia de policia en su barrio		0.07			0.07	
Siente que su barrio es seguro		-0.00			-0.06	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.27*			0.31**	
Comuna=1			0.00		0.00	
Comuna=2			-0.30		-0.55+	
Comuna=3			-0.13		-0.26	
Comuna=4			-0.05		-0.26	
Comuna=5			-0.28		-0.46	
Comuna=6			-0.12		-0.25	
Comuna=7			-0.56		-0.76+	
Comuna=8			-0.43		-0.47	
Comuna=9			-0.02		-0.25	
Comuna=10			-0.10		-0.33	
Comuna=11			-0.14		-0.32	
Comuna=12			-0.32		-0.51	
Comuna=13			-0.52+		-0.57+	
Comuna=14			-0.38		-0.38	
Comuna=15			-0.60		-0.70	
Comuna=16			0.11		-0.03	
Comuna=17			-0.14		-0.52	
Comuna=18			-0.22		-0.22	
Comuna=19			-0.35		-0.70+	
Comuna=20			-0.08		-0.10	
Comuna=21			-0.09		-0.16	
Comuna=22			0.12		-0.28	
Comuna=23			-0.28		-0.47	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.15	0.18	
Estrato Socioeconomico=3				0.16	0.24	
Estrato Socioeconomico=4				0.22	0.38	
Estrato Socioeconomico=5				0.75***	1.00**	
Estrato Socioeconomico=6				0.36	0.55	
Siente que su barrio es seguro					0.00	
constant	8.57***	7.98***	7.88***	8.32***	8.00***	8.28***
N	1183	1129	1113	1122	1126	1103

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 14: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of CALItiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of CALItiempo=2	0.01	0.02	0.00	-0.03	0.04	-0.03
5 quantiles of CALItiempo=4	0.03	0.04	0.03	0.03	0.01	-0.01
5 quantiles of CALItiempo=5	-0.28	-0.26	-0.29	-0.22	-0.28	-0.28
Edad	-0.02	-0.01	-0.02	-0.02	-0.02	-0.01
edad2	0.00	0.00	0.00	0.00	0.00	0.00
RECODE de sexo (Sexo)	0.30*	0.32*	0.28*	0.27*	0.27+	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2 SMMLV	0.27	0.27	0.28	0.30	0.32+	
Mas de 2 SMMLV y menos de 4 SMMLV	0.43	0.44	0.43	0.45+	0.45	
Mas de 4 SMMLV y menos de 8 SMMLV	0.75**	0.78**	0.73**	0.68*	0.66*	
Mas de 8 SMMLV	0.29	0.24	0.32	0.24	0.20	
No tiene ingresos	-0.10	-0.09	-0.06	-0.13	-0.06	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.06	0.08	0.08	0.11	0.14	
Indigena	0.05	0.03	-0.01	0.06	-0.02	
Negro/afro	-0.04	-0.04	0.05	-0.02	0.05	
Otro	-0.06	-0.12	-0.04	-0.07	-0.12	
Ninguno	0.61	0.48	0.57	0.63	0.53	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.07	0.07	0.05	0.08	0.06	
Separado/divorciado	-0.66*	-0.63*	-0.78*	-0.67*	-0.72*	
Soltero(a)	-0.33+	-0.35+	-0.35+	-0.30+	-0.34+	
Viudo(a)	0.58+	0.64*	0.29	0.63*	0.44	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	-0.20	-0.22	-0.23	-0.21	-0.25	
Tecnica	-0.36	-0.37	-0.39	-0.41	-0.43	
Profesional	-0.34	-0.34	-0.37	-0.41	-0.43	
Posgrado	-0.38	-0.35	-0.26	-0.45	-0.34	
Ninguno	1.74***	1.34***	1.42***	1.71***	1.12*	
Estado de salud	0.25***	0.23***	0.25***	0.23***	0.21**	
En su barrio ha ocurrido algun tipo de crimen		-0.31*			-0.31+	
Lugares baldios en su barrio		0.17			0.14	
Presencia de policia en su barrio		0.08			0.05	
Siente que su barrio es seguro		-0.18			-0.26	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.18			0.24+	
Comuna=1		0.00			0.00	
Comuna=2		-0.46			-0.53	
Comuna=3		-0.14			-0.21	
Comuna=4		-0.39			-0.51	
Comuna=5		-0.53			-0.54	
Comuna=6		-0.18			-0.24	
Comuna=7		-0.27			-0.43	
Comuna=8		-0.77+			-0.58	
Comuna=9		0.22			0.20	
Comuna=10		0.01			-0.04	
Comuna=11		-0.28			-0.33	
Comuna=12		-0.84			-0.98	
Comuna=13		-0.74*			-0.75*	
Comuna=14		-0.77*			-0.83*	
Comuna=15		-0.62			-0.68	
Comuna=16		0.03			-0.09	
Comuna=17		-0.59			-0.75+	
Comuna=18		-0.35			-0.31	
Comuna=19		-0.35			-0.48	
Comuna=20		-0.16			-0.30	
Comuna=21		-0.14			-0.27	
Comuna=22		0.13			-0.12	
Comuna=23		-0.64			-0.79	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.05	0.07	
Estrato Socioeconomico=3				0.04	0.04	
Estrato Socioeconomico=4				-0.09	-0.08	
Estrato Socioeconomico=5				0.26	0.49	
Estrato Socioeconomico=6				0.67	0.71	
Siente que su barrio es seguro					0.00	
constant	8.59***	8.03***	8.16***	8.45***	8.10***	8.72***
N	786	749	742	746	747	737

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 15: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of CAItiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of CAItiempo=2	-0.09	-0.06	-0.04	-0.07	-0.07	-0.06
5 quantiles of CAItiempo=3	0.07	0.28	0.22	0.21	0.35	0.19
5 quantiles of CAItiempo=4	-0.03	-0.00	-0.00	0.00	0.00	-0.00
5 quantiles of CAItiempo=5	-0.01	-0.07	-0.01	0.00	-0.07	0.04
Edad		-0.04*	-0.04*	-0.04*	-0.05*	-0.04*
edad2		0.00*	0.00*	0.00*	0.00*	0.00*
RECODE of sexo (Sexo)		0.15	0.19	0.16	0.12	0.19
Menos de 1 SMMLV		0.00	0.00	0.00	0.00	0.00
Mas de 1 SMMLV y menos de 2		0.21	0.23	0.20	0.21	0.22
SMMLV						
Mas de 2 SMMLV y menos de 4		0.39+	0.40+	0.38	0.38	0.39
SMMLV						
Mas de 4 SMMLV y menos de 8		0.80**	0.88**	0.79**	0.65*	0.71*
SMMLV						
Mas de 8 SMMLV		0.43	0.31	0.38	0.19	-0.00
No tiene ingresos		-0.17	-0.14	-0.17	-0.22	-0.18
Blanco		0.00	0.00	0.00	0.00	0.00
Mestizo		0.03	0.07	0.01	0.07	0.07
Indigena		0.32	0.26	0.25	0.32	0.19
Negro/afro		-0.07	-0.06	-0.06	-0.04	-0.04
Otro		0.16	0.11	0.18	0.17	0.13
Ninguno		0.81**	0.80**	0.82**	0.85**	0.86**
Casado(a)		0.00	0.00	0.00	0.00	0.00
Union ibre		0.05	0.03	0.05	0.08	0.06
Separado/divorciado		-0.64*	-0.64*	-0.69*	-0.65*	-0.71*
Soltero(a)		-0.38*	-0.40*	-0.39*	-0.37*	-0.40*
Viudo(a)		0.47	0.54+	0.37	0.50	0.52
Primaria		0.00	0.00	0.00	0.00	0.00
Secundaria		-0.08	-0.07	-0.09	-0.13	-0.09
Tecnica		-0.35	-0.32	-0.38	-0.44+	-0.40
Profesional		-0.30	-0.29	-0.31	-0.45+	-0.41
Posgrado		-0.60	-0.56	-0.58	-0.88*	-0.76+
Ninguno		1.75***	1.42***	1.47***	1.72***	1.16**
Estado de salud		0.27***	0.25***	0.27***	0.25***	0.24***
En su barrio ha ocurrido algun tipo de crimen			-0.20			-0.17
Lugares baldios en su barrio		0.14			0.16	
Presencia de policia en su barrio		0.11			0.10	
Siente que su barrio es seguro		-0.03			-0.09	
Siente que su barrio es seguro		0.00				
Percepcion de seguridad		0.22+			0.29*	
Comuna=1			0.00		0.00	
Comuna=2			-0.24		-0.48	
Comuna=3			-0.21		-0.33	
Comuna=4			-0.11		-0.33	
Comuna=5			-0.49		-0.68+	
Comuna=6			-0.07		-0.19	
Comuna=7			-0.61		-0.86*	
Comuna=8			-0.46		-0.44	
Comuna=9			0.05		-0.20	
Comuna=10			0.02		-0.20	
Comuna=11			-0.25		-0.44	
Comuna=12			-0.30		-0.51	
Comuna=13			-0.41		-0.45	
Comuna=14			-0.34		-0.33	
Comuna=15			-0.44		-0.58	
Comuna=16			0.03		-0.09	
Comuna=17			-0.20		-0.47	
Comuna=18			-0.13		-0.14	
Comuna=19			-0.16		-0.43	
Comuna=20			-0.17		-0.23	
Comuna=21			0.05		-0.02	
Comuna=22			0.19		-0.17	
Comuna=23			-0.80		-0.93+	
Estrato Socioeconomico=1				0.00	0.00	
Estrato Socioeconomico=2				0.14	0.16	
Estrato Socioeconomico=3				0.21	0.33+	
Estrato Socioeconomico=4				0.07	0.18	
Estrato Socioeconomico=5				0.70**	0.89**	
Estrato Socioeconomico=6				0.45	0.50	
Siente que su barrio es seguro					0.00	
constant	8.59***	8.67***	8.56***	8.88***	8.71***	8.81***
N	1053	1008	993	1002	1005	984

+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err

Table 16: OLS regressions of satisfaccionvida.

	a1	a2	a3	a4	a5	a6
5 quantiles of IEtiempo=1	0.00	0.00	0.00	0.00	0.00	0.00
5 quantiles of IEtiempo=2	-0.14	-0.15	-0.15	-0.13	-0.12	-0.12
5 quantiles of IEtiempo=3	0.19	0.14	0.17	0.13	0.17	0.18
5 quantiles of IEtiempo=4	0.09	0.04	0.05	0.05	0.02	0.02
5 quantiles of IEtiempo=5	0.02	-0.00	-0.01	0.01	-0.01	-0.01
Edad	-0.03	-0.02	-0.03	-0.03	-0.03	-0.03
edad2	0.00+	0.00	0.00+	0.00+	0.00+	0.00+
RECODE de sexo (Sexo)	0.21+	0.24*	0.24*	0.19+	0.26*	
Menos de 1 SMMLV	0.00	0.00	0.00	0.00	0.00	
Mas de 1 SMMLV y menos de 2	0.32*	0.33*	0.28+	0.32*	0.29*	
SMMLV						
Mas de 2 SMMLV y menos de 4	0.40+	0.42+	0.37+	0.36	0.37	
SMMLV						
Mas de 4 SMMLV y menos de 8	0.66*	0.70*	0.66*	0.53+	0.56+	
SMMLV						
Mas de 8 SMMLV	0.63	0.55	0.64	0.33	0.23	
No tiene ingresos	-0.05	-0.03	-0.07	-0.08	-0.09	
Blanco	0.00	0.00	0.00	0.00	0.00	
Mestizo	0.06	0.08	0.03	0.08	0.08	
Indigena	0.15	0.12	0.08	0.16	0.04	
Negro/afro	-0.04	-0.05	-0.04	-0.01	-0.03	
Otro	0.23	0.16	0.23	0.29	0.23	
Ninguno	0.76**	0.71**	0.74**	0.78**	0.74**	
Casado(a)	0.00	0.00	0.00	0.00	0.00	
Union libre	0.07	0.07	0.07	0.09	0.09	
Separado/divorciado	-0.62*	-0.63**	-0.68**	-0.61*	-0.70**	
Soltero(a)	-0.35*	-0.36*	-0.37*	-0.33*	-0.37*	
Viudo(a)	-0.06	-0.03	-0.16	-0.02	-0.08	
Primaria	0.00	0.00	0.00	0.00	0.00	
Secundaria	0.03	0.04	0.02	0.00	0.03	
Tecnica	-0.17	-0.15	-0.19	-0.24	-0.20	
Profesional	-0.12	-0.10	-0.12	-0.25	-0.21	
Posgrado	-0.22	-0.21	-0.18	-0.48	-0.37	
Ninguno	2.01***	1.67***	1.76***	2.01***	1.47***	
Estado de salud	0.29***	0.28***	0.29***	0.27***	0.27***	
En su barrio ha ocurrido algun tipo de crimen		-0.22+			-0.21	
Lugares baldios en su barrio	0.05				0.08	
Presencia de policia en su barrio	0.11				0.09	
Siente que su barrio es seguro	-0.06				-0.12	
Siente que su barrio es seguro	0.00					
Percepcion de seguridad	0.27*				0.32**	
Comuna=1		0.00			0.00	
Comuna=2		-0.28			-0.53	
Comuna=3		0.15			0.01	
Comuna=4		0.11			-0.11	
Comuna=5		-0.22			-0.40	
Comuna=6		0.06			-0.07	
Comuna=7		-0.45			-0.65	
Comuna=8		-0.47			-0.53	
Comuna=9		0.13			-0.10	
Comuna=10		-0.05			-0.30	
Comuna=11		-0.10			-0.28	
Comuna=12		-0.19			-0.39	
Comuna=13		-0.37			-0.43	
Comuna=14		-0.29			-0.31	
Comuna=15		-0.55			-0.66	
Comuna=16		0.22			0.07	
Comuna=17		-0.03			-0.42	
Comuna=18		-0.08			-0.09	
Comuna=19		-0.31			-0.66	
Comuna=20		0.03			-0.04	
Comuna=21		0.09			-0.01	
Comuna=22		0.29			-0.13	
Comuna=23		-0.66			-0.87+	
Estrato Socioeconomico=1			0.00		0.00	
Estrato Socioeconomico=2			0.15		0.16	
Estrato Socioeconomico=3			0.14		0.22	
Estrato Socioeconomico=4			0.22		0.40	
Estrato Socioeconomico=5			0.68**		0.92**	
Estrato Socioeconomico=6			0.48		0.62	
Siente que su barrio es seguro			0.00			
constant	8.55***	7.90***	7.87***	8.14***	7.92***	8.17***
N	1214	1157	1141	1150	1153	1130
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err						

Table 17: OLS regressions of satisfaccionvida.

5 Barrio FE

There are over 100 barrios, and full model fixed effect results with barrio dummies yield even stronger result below

than reported in paper on miobarrio of -.5. This is a remarkably strong result.

```
reg satisaccionvida miobarrio barriocrimen barriobaldio barriopolicia barrioseguro
> seguro 'sd' i.comuna i.estrato i.bN, robust
```

Linear regression		Number of obs = 1,183			
		F(225, 882) = .	Prob > F = .	R-squared = 0.2746	Root MSE = 1.6995
<hr/>					
satisfaccionvida		Robust			
	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
miobarrio	-.5072881	.2253141	-2.25	0.025	-.9495024 -.0650738
barriocrimen	-.1519741	.1501277	-1.01	0.312	-.4466234 .1426752
barriobaldio	.0585559	.1255517	0.47	0.641	-.187859 .3049707
barriopolicia	-.0294585	.1300722	-0.23	0.821	-.2847456 .2258286
barrioseguro	-.0895904	.1632027	-0.55	0.583	-.4099014 .2307206
seguro	.3216604	.1299407	2.48	0.013	.0666314 .5766894
edad	-.0166817	.0207693	-0.80	0.422	-.0574448 .0240813
edad2	.0001828	.0002239	0.82	0.414	-.0002566 .0006223
mujer	.2189973	.131804	1.66	0.097	-.0396887 .4776833
<hr/>					
promedioingresos					
lt 1 SMMLV	.1242456	.2218443	0.56	0.576	-.3111587 .55965
1-2 SMMLV	.3290293	.1902141	1.73	0.084	-.0442958 .7023543
2-4 SMMLV	.508169	.2738477	1.86	0.064	-.0293823 1.045586
4-8 SMMLV	.6368799	.3432415	1.86	0.064	-.0367855 1.310545
gt 8 SMMLV	.4901427	.5978279	0.82	0.413	-.6831886 1.663474
<hr/>					
etnia					
half blood	.0141653	.1691406	0.08	0.933	-.3177997 .3461304
indigenous	.0026693	.3134945	0.01	0.993	-.612613 .6179516
black	-.0059857	.1909395	-0.03	0.975	-.3807345 .3687631
other	-.3565242	.7344251	-0.49	0.627	-.1797949 1.084901
none	.5589964	.3436762	1.63	0.104	-.1155223 1.233515
<hr/>					
estadocivil					
free union	.0208792	.1740441	0.12	0.905	-.3207097 .3624681
separated/widowed	-.724732	.3054828	-2.37	0.018	-1.32429 -.125174
single	-.3283445	.1756243	-1.87	0.062	-.6730348 .0163458
widow	.0828537	.523952	0.16	0.874	-.9454845 1.111192
<hr/>					
niveleducativo					
secondary	-.0190604	.2323921	-0.08	0.935	-.4751666 .4370457
technical	-.1194617	.2557845	-0.47	0.641	-.6214791 .3825557
professional	-.2382677	.2657324	-0.90	0.370	-.7598093 .2832738
postgraduate	-.2653087	.3776093	-0.70	0.482	-.1006426 .4758089
none	.0474597	.4841196	0.10	0.922	-.9027012 .9976207
<hr/>					
satisfaccionesalud	.2682442	.0640453	4.19	0.000	.1425453 .3939432
<hr/>					
comuna					
2	.1518402	.4489129	0.34	0.735	-.7292219 1.032902
3	1.068803	1.07674	0.99	0.321	-1.04447 3.182075
4	.6794159	1.317552	0.52	0.606	-.1906487 3.265319
5	.7580502	.6461122	1.17	0.241	-.5100466 2.026147
6	-.3336977	1.501564	-0.22	0.824	-.3.280753 2.613358
7	.2169394	.6676593	0.32	0.745	-.1.093447 1.527326
8	-.1037208	.8066094	-0.13	0.898	-.1.686819 1.479377
9	.4317839	1.018434	0.42	0.672	-.1.567054 2.430621
10	.7664807	.6835928	1.12	0.262	-.5751777 2.108139
11	1.868524	.7491733	2.49	0.013	.3981533 3.338894
12	-1.196121	1.755873	-0.68	0.496	-.4.642298 2.250056
13	.3773884	.6118452	0.62	0.538	-.823454 1.578231
14	1.027012	.6624907	1.55	0.121	-.2731521 2.327175
15	.7053964	.8758623	0.81	0.421	-.1.013621 2.424414
16	.7234355	.7349872	0.98	0.325	-.7190926 2.165964
17	-.2384543	.6730162	-0.35	0.723	-.1.559354 1.082446
18	.1716081	.6222014	0.28	0.783	-.1.04956 1.392776
19	-.1012861	1.117931	-0.09	0.928	-.2.295402 2.09283
20	-.2823581	.9699782	-0.29	0.771	-.2.186093 1.621377
21	.3176695	1.073926	0.30	0.767	-.1.790079 2.425418
22	.0688162	.8423461	0.08	0.935	-.1.58442 1.722053
23	.2103123	.6071843	0.35	0.729	-.9813823 1.402007
<hr/>					
estrato					
2	.1880044	.2116971	0.89	0.375	-.2274843 .6034932
3	.2796257	.2529051	1.11	0.269	-.2167403 .7759917
4	.2676222	.3760617	0.71	0.477	-.4704581 1.005702
5	.4344328	.4468779	0.97	0.331	-.4426353 1.311501

	bN						
Aguablanca	1.156706	1.421685	0.81	0.416	-1.633573	3.946986	
Aguacatal	3.645608	1.222987	2.98	0.003	1.245303	6.045913	
Alameda	1.20305	1.658354	0.73	0.468	-2.051731	4.457831	
Alameda	1.290637	1.581835	0.82	0.415	-1.813962	4.395237	
Alferez Real	3.286216	1.290668	2.55	0.011	.7530769	5.819355	
Alfonso Barberena	3.212959	2.140219	1.50	0.134	-.9875579	7.413476	
Alfonso Bonilla A..	1.241997	1.269321	0.98	0.328	-1.249246	3.73324	
Alfonso Lopez	1.824868	1.416728	1.29	0.198	-.9556846	4.60542	
Alfonso Lopez III	1.840845	1.440246	1.28	0.202	-.9858639	4.667553	
Alirio Mora Beltran	1.185978	1.382251	0.86	0.391	-1.526906	3.898862	
Alto Napoles	2.900814	1.35977	2.13	0.033	.2320513	5.569577	
Alto napoles	4.037963	1.188818	3.40	0.001	1.70472	6.371205	
Altos de Menga	3.766102	1.185206	3.18	0.002	1.439948	6.092256	
Antonio Narino	2.062128	1.221149	1.69	0.092	-.3345697	4.458826	
Aranjuez	2.821982	1.496844	1.89	0.060	-.11581	5.759775	
Asturias	5.001166	2.08545	2.40	0.017	.9081419	9.09419	
Asturias	4.065541	2.075797	1.96	0.050	-.0085361	8.139618	
Atanasio Girardot	3.665557	1.238427	2.96	0.003	1.23495	6.096164	
Barrio Departamen..	.1263869	1.283504	0.10	0.922	-2.392691	2.645465	
Barrio Obrero	2.838832	1.635444	1.74	0.083	-.3709837	6.048647	
Barrio Olaya Herr..	1.960156	1.732552	1.13	0.258	-1.440248	5.360561	
Barrio San Carlos	.8214495	1.297271	0.63	0.527	-1.724649	3.367548	
Belalcazar	2.977993	1.521598	1.96	0.051	-.0083817	5.964369	
Belalcazar	3.203345	1.487722	2.15	0.032	.2834561	6.123234	
Belen	1.771703	1.834345	0.97	0.334	-1.828487	5.371893	
Belisario Caicedo	.7175181	1.9779	0.36	0.717	-3.164422	4.599458	
Bellavista	1.415951	1.831348	0.77	0.440	-2.178358	5.010259	
Bolivariano	2.795368	1.720693	1.62	0.105	-.5817626	6.172498	
Bolivariano	2.670308	1.723087	1.55	0.122	-.7115211	6.052136	
Bretana	2.551446	1.448373	1.76	0.078	-.291214	5.394106	
Brisas de Mayo	3.864649	1.512372	2.56	0.011	.8963801	6.832918	
Brisas de los Ala..	1.418329	1.221028	1.16	0.246	-.978131	3.814789	
Brisas del Limonar	-.0432686	1.194822	-0.04	0.971	-2.388295	2.301757	
Buenos Aires	2.973798	1.439256	2.07	0.039	.149032	5.798563	
Caldas	3.147474	1.301021	2.42	0.016	.5940166	5.700932	
Calima	2.329352	1.74164	1.34	0.181	-1.08889	5.747594	
Calimio Desepaz	2.00726	1.616109	1.24	0.215	-1.164607	5.179128	
Calypso	1.753557	1.537754	1.14	0.254	-1.264528	4.771642	
Calypso	.6658251	1.360803	0.49	0.625	-2.004964	3.336615	
Camino Real - Jca..	2.957078	1.587776	1.86	0.063	-.159182	6.073337	
Canaverales - Los..	.0048788	1.706923	0.00	0.998	-3.345227	3.354984	
Caney	3.119151	1.226087	2.54	0.011	.7127626	5.525539	
Capri	3.724545	1.230473	3.03	0.003	1.309549	6.139542	
Caaaverales - Lo..	2.67491	1.267048	2.11	0.035	.1881297	5.161691	
Centenario	2.836717	1.313407	2.16	0.031	.25895	5.414484	
Champagnat	1.248403	1.589896	0.79	0.433	-1.872017	4.368823	
Champagnat	1.123472	1.509632	0.74	0.457	-1.839419	4.086363	
Chapinero	3.231522	1.298147	2.49	0.013	.6837037	5.779341	
Charco Azul	1.796023	1.20069	1.50	0.135	-.5605212	4.152566	
Chiminangos I	2.001687	1.246754	1.61	0.109	-.4452633	4.448638	
Chiminangos II	2.918657	1.227336	2.38	0.018	.5098179	5.327497	
Chipichape	1.779192	1.256325	1.42	0.157	-.6866167	4.244856	
Ciudad 2000	2.582137	1.185869	2.18	0.030	.2546826	4.90959	
Ciudad Cordoba	1.122022	1.115186	1.01	0.315	-1.066706	3.31075	
Ciudad Talanga	2.794068	1.488034	1.88	0.061	-.1264328	5.714568	
Ciudad los Alamos	3.45642	1.207001	2.86	0.004	1.08749	5.82535	
Ciudadela Floralia	3.090866	1.884116	1.64	0.101	-.6070066	6.78874	
Ciudadela del Rio..	3.611188	1.519764	2.38	0.018	.6284123	6.593964	
Ciudadela del Rio..	3.251027	1.491336	2.18	0.030	.3240469	6.178008	
Ciudadela del cam..	2.988229	1.29379	2.31	0.021	.4489632	5.527494	
Colseguros Andes	1.506787	1.465573	1.03	0.304	-1.36963	4.383204	
Colseguros Andes	2.535303	1.358322	1.87	0.062	-.1306179	5.201224	
Compartir	.8350427	1.742788	0.48	0.632	-2.585453	4.255538	
Compartir	3.018683	1.620935	1.86	0.063	-.1626562	6.200022	
Cristobal Colon	1.441686	1.330652	1.08	0.279	-1.169928	4.053299	
Cuarto de Legua -..	3.661137	1.524967	2.40	0.017	.6681481	6.654125	
Danubio	0.0492635	1.225314	0.04	0.968	-2.355608	2.454135	
Doce de Octubre	-.1114841	2.042488	-0.05	0.956	-4.120188	3.89722	
El Bosque	2.502084	1.475803	1.70	0.090	-.3944115	5.39858	
El Diamante	1.626593	1.306931	1.24	0.214	-.9384646	4.191651	
El Diamante	1.202162	1.220536	0.98	0.325	-1.193332	3.597655	
El Dorado	.9881729	2.382279	0.41	0.678	-3.687424	5.663769	
El Guabalo	2.616142	1.256807	2.08	0.038	.1494601	5.082824	
El Ingenio	2.779886	1.246388	2.23	0.026	.3336528	5.226118	
El Jardin	-.8407979	1.03578	-0.81	0.417	-2.873678	1.192082	
El Jordan	2.772492	1.173235	2.36	0.018	.4698345	5.075149	
El Lido	2.949367	1.780395	1.66	0.098	-.5449391	6.443673	
El Limonar	2.389661	1.238932	1.93	0.054	-.0419375	4.821259	
El Morichal	1.87631	1.099501	1.71	0.088	-.2816329	4.034253	
El Nacional	2.571744	1.563275	1.65	0.100	-.496429	5.639917	
El Paraiso	5.168042	2.131554	2.42	0.016	.9845325	9.351551	
El Piloto	2.654609	1.544768	1.72	0.086	-.3772414	5.68646	
El Poblado	2.262677	1.241015	1.82	0.069	-.1730095	4.698364	
El Poblado II	2.236742	1.557348	1.44	0.151	-.8197976	5.293282	
El Recuerdo	1.245627	.9484852	1.31	0.189	-.6159244	3.107178	
El Recuerdo	.8996141	1.416799	0.63	0.526	-.1881077	3.680305	
El Refugio	2.886663	1.549017	1.86	0.063	-.1535269	5.926853	
El Remanso	1.882306	1.639491	1.15	0.251	-.1335452	5.100065	
El Rodeo	3.792184	1.859256	2.04	0.042	.1431014	7.441266	
El Sena	-1.065233	1.246747	-0.85	0.393	-.3.512171	1.381705	
El Trebol	.9652318	1.307048	0.74	0.460	-.1.600055	3.530518	
El Trebol	2.624512	1.30081	2.02	0.044	.0714674	5.177556	
El Troncal	3.287029	1.336122	2.46	0.014	.6646806	5.909378	

El Vergel	1.785286	1.576541	1.13	0.258	-1.308924	4.879496
Flora Industrial	2.17327	1.568862	1.39	0.166	-.9058684	5.252408
Granada	2.261066	1.200845	1.88	0.060	-.0957807	4.617912
Guayaquil	.0930923	1.925045	0.05	0.961	-3.685112	3.871297
Guayaquil	.7785036	1.577915	0.49	0.622	-2.318404	3.875411
Industrial	-1.625145	1.309444	-1.24	0.215	-4.195135	.9448445
Jorge Eliocer Gai..	3.226904	2.129487	1.52	0.130	-.9525479	7.406357
Jorge Isaacs	3.258968	1.771027	1.84	0.066	-.2169507	6.734887
Jose Manuel Marro..	1.528169	1.649732	0.93	0.355	-1.70969	4.766028
Jose Manuel Marro..	1.856212	1.209874	1.53	0.125	-.5183565	4.23078
Jose Maria Cordoba	-1.072532	.9377467	-1.14	0.253	-2.913008	.767943
Juanambu	2.546194	1.279576	1.99	0.047	.0348244	5.057563
Junin	2.824113	1.499602	1.88	0.060	-.1190909	5.767318
La Alianza	2.506101	1.721003	1.46	0.146	-.8716376	5.883839
La Base	2.55072	1.289645	1.98	0.048	.0195899	5.081851
La Cascada	2.017356	1.819018	1.11	0.268	-1.552753	5.587466
La Esmeralda	2.710015	1.755198	1.54	0.123	-.7348377	6.154868
La Flora	2.394539	1.253389	1.91	0.056	-.0654334	4.854512
La Floresta	3.660148	1.359959	2.69	0.007	.991014	6.329281
La Fortaleza	1.779572	.9300553	1.91	0.056	-.0458073	3.604952
La Gran Colombia	1.473011	.9477982	1.55	0.121	-.3871921	3.333214
La Hacienda	3.13605	1.269811	2.47	0.014	.6438457	5.628254
La Independencia	.4758033	.9277494	0.51	0.608	-1.345051	2.296657
La Isla	-.0537228	1.81788	-0.03	0.976	-3.621598	3.514153
La Libertad	2.666708	1.296304	2.06	0.040	.1225071	5.210909
La Merced	2.361237	1.38476	1.71	0.089	-.3565714	5.079045
La Playa	3.876914	1.241155	3.12	0.002	1.440952	6.312876
La Rivera	3.655316	1.530713	2.39	0.017	.6510511	6.659582
La Selva	2.932812	1.221979	2.40	0.017	.5344864	5.331138
Las Acacias	2.811735	1.231407	2.28	0.023	.3949044	5.228565
Las Americas	1.254095	1.370522	0.92	0.360	-.1435769	3.943959
Las Delicias	3.305646	1.711367	1.93	0.054	-.0531803	6.664472
Las Granjas	.5419442	1.259586	0.43	0.667	-.1.930192	3.014081
Las Orquideas	1.866602	1.389695	1.34	0.180	-.8608933	4.594098
Las Palmas	-3.180598	1.205755	-2.64	0.008	-5.547083	-.814114
Las Quintas de Do..	3.25646	1.262211	2.58	0.010	.7791711	5.733748
Las acacias	3.002086	1.277131	2.35	0.019	.4955161	5.508656
Leon XIII	1.205244	1.044576	1.15	0.249	-.8449015	3.255389
Lili	2.405439	1.299639	1.85	0.065	-.1453063	4.956185
Lleras Camargo	2.986225	1.500758	1.99	0.047	.0407516	5.931698
Lleras Restrepo	4.1047	1.228263	3.34	0.001	1.694041	6.51536
Los Alcazares	2.598843	2.04054	1.27	0.203	-.1.406039	6.603725
Los Andes	1.572709	1.257877	1.25	0.212	-.8960727	4.041491
Los Andes B - La ..	2.910413	1.279172	2.28	0.023	.3998372	5.420988
Los Chorros	2.426262	1.234946	1.96	0.050	.0024873	4.850037
Los Comuneros I E..	1.24742	1.495236	0.83	0.404	-.1.687215	4.182055
Los Comuneros II ..	1.65661	1.852706	0.89	0.371	-.1.979618	5.292837
Los Conquistadores	2.126328	.9758369	2.18	0.030	.2110945	4.041561
Los Guaduales	4.731016	1.881613	2.51	0.012	1.038054	8.423978
Los Guayacanes	2.253606	1.539645	1.46	0.144	-.7681887	5.2754
Los Lagos	1.076255	1.261588	0.85	0.394	-.1.399811	3.55232
Los Naranjos I	1.52615	1.378488	1.11	0.269	-.1.179349	4.231649
Los Parques Barra..	-.526351	3.103302	-0.17	0.865	-.6.617069	5.564367
Los Pinos	1.96004	1.248242	1.57	0.117	-.4898313	4.409912
Los Portales- Nue..	2.843258	1.263974	2.25	0.025	.3625108	5.324006
Los Robles	3.463648	1.217644	2.84	0.005	1.07383	5.853465
Los Sauces	.2535694	1.11524	0.23	0.820	-.1.935265	2.442403
Lourdes	.1390621	1.309668	0.11	0.915	-.2.431367	2.709491
Lourdes	.8860303	1.188481	0.75	0.456	-.1.446552	3.218612
Manuela Beltran	.989565	1.402471	0.71	0.481	-.1.763006	3.742136
Manzanares	3.487323	1.710788	2.04	0.042	.1296333	6.845012
Mariano Ramos	1.867789	1.231161	1.52	0.130	-.5485577	4.284135
Melendez	2.577195	1.249452	2.06	0.039	.124949	5.02944
Menga	2.969723	1.605093	1.85	0.065	-.1805244	6.11997
Metropolitano del..	.5996801	1.226134	0.49	0.625	-.1.806801	3.006161
Miraflores	3.237104	1.497503	2.16	0.031	.2980191	6.17619
Mojica	3.519002	1.175762	2.99	0.003	1.211384	5.82662
Municipal	2.717554	1.614897	1.68	0.093	-.4519347	5.887043
Napoles	2.582285	1.194738	2.16	0.031	.2374238	4.927145
Normandia	3.571525	1.203846	2.97	0.003	1.208787	5.934262
Normandia	1.82798	1.800937	1.02	0.310	-.1.706642	5.362601
Nueva Floresta	3.051773	1.272637	1.40	0.160	-.1.212368	7.315914
Nueva Tequendama	4.225159	1.553999	2.72	0.007	1.175191	7.275126
Olimpico	2.228995	1.478857	1.51	0.132	-.6734958	5.131485
Omar Torrijos	3.253673	1.238958	2.63	0.009	.8220235	5.685323
Pampa Linda	2.851706	1.763446	1.62	0.106	-.6093336	6.312746
Panamericano	.4549466	1.380395	0.33	0.742	-.2.254295	3.164188
Parcelaciones Pan..	3.308947	1.382653	2.39	0.017	.5952735	6.022621
Petecuy Primera E..	3.335494	1.921599	1.74	0.083	-.4359466	7.106934
Petecuy Segunda E..	4.269619	1.928894	2.21	0.027	.4838613	8.055376
Pizamos I	2.226233	1.697062	1.31	0.190	-.1.104517	5.556983
Polvorines	4.111126	1.189969	3.45	0.001	1.775624	6.446627
Popular	2.090203	1.781038	1.17	0.241	-.1.405365	5.585771
Porvenir	1.847538	1.793305	1.03	0.303	-.1.672105	5.367181
Potero Grande	3.892977	1.53491	2.54	0.011	.8804734	6.90548
Prados del Norte	4.37991	1.217747	3.60	0.000	1.989889	6.769931
Prados del Oriente	-1.032549	1.005664	-1.03	0.305	-.3.006322	.9412249
Prados del Sur	3.126732	1.639149	1.91	0.057	-.0903567	6.34382
Primavera	2.650782	.9545493	2.78	0.006	.7773287	4.524235
Primero de Mayo	3.413272	1.273556	2.68	0.007	.9137181	5.912827
Primitivo Crespo	4.460541	1.305175	3.42	0.001	1.89893	7.022152
Puerta del Sol	1.264649	1.367999	0.92	0.356	-.1.420443	3.949382
Puerto Mallarino	.2716032	3.2761	0.08	0.934	-.6.158258	6.701465
Rafael Uribe Uribe	-.671497	1.386972	-0.48	0.628	-.3.393648	2.050653

Republica de Israel	2.647589	1.206254	2.19	0.028	.2801268	5.015052
Ricardo Balcazar	1.999172	1.706777	1.17	0.242	-1.350646	5.348989
Rodrigo Lara Boni..	1.834738	1.23098	1.49	0.136	-.5812527	4.250729
Saavedra Galindo	1.844109	1.99329	0.93	0.355	-2.068036	5.756254
Salomia	1.478212	1.879356	0.79	0.432	-2.210319	5.166744
San Antonio	.5655684	1.717953	0.33	0.742	-2.806185	3.937322
San Fernando Nuevo	2.831822	1.590323	1.78	0.075	-.2894365	5.953081
San Fernando Viejo	2.002691	1.641898	1.22	0.223	-1.219792	5.225173
San Juan Bosco	2.001204	1.547977	1.29	0.196	-1.036946	5.039353
San Judas Tadeo II	1.657002	1.370577	1.21	0.227	-1.032971	4.346976
San Luis	2.439278	1.965633	1.24	0.215	-1.418585	6.297141
San Luis II	1.424104	1.878293	0.76	0.449	-2.262342	5.110549
San Marino	.55783	1.622102	0.34	0.731	-2.625801	3.741461
San Nicolas	2.134895	1.76486	1.21	0.227	-1.32892	5.598711
San Pascual	1.228405	1.567609	0.78	0.433	-1.848274	4.305085
San Pedro	.602908	1.543871	0.39	0.696	-2.427182	3.632998
San Pedro Claver	1.893041	.9629186	1.97	0.050	.003162	3.782921
Santa Anita - La ..	3.151975	1.594482	1.98	0.048	.0225539	6.281396
Santa Elena	1.646522	1.319249	1.25	0.212	-.9427116	4.235756
Santa Fe	2.138687	1.523378	1.40	0.161	-.8511808	5.128556
Santa Isabel	3.420122	1.508263	2.27	0.024	.4599184	6.380325
Santa Monica	1.647834	1.337177	1.23	0.218	-.976586	4.272253
Santa Monica	2.786383	1.199098	2.32	0.020	.432965	5.139801
Santa Monica Popu..	2.321554	1.456377	1.59	0.111	-.5368156	5.179923
Santa Teresita	2.497275	1.258039	1.99	0.047	.0281761	4.966374
Santander	3.475285	1.748338	1.99	0.047	.0438968	6.906673
Santo Domingo	1.30484	1.312938	0.99	0.321	-1.272007	3.881688
Sector Alto Jordan	3.186229	1.199405	2.66	0.008	.8322083	5.54025
Sector Altos de N..	2.028682	1.690211	1.20	0.230	-1.288623	5.345987
Sector Caaaver..	2.294841	1.827071	1.26	0.209	-1.291073	5.880754
Seminario	3.967621	1.640332	2.42	0.016	.7482126	7.18703
Siete de Agosto	2.912815	1.332919	2.19	0.029	.2967517	5.528879
Siloe	3.297386	1.392215	2.37	0.018	.5649463	6.029827
Simon Bolivar	-.4048308	1.33162	-0.30	0.761	-3.018345	2.208684
Sindical	4.350742	2.146896	2.03	0.043	.1371215	8.564363
Sucre	.7664454	1.46532	0.52	0.601	-2.109475	3.642366
Terron Colorado	2.540876	1.196904	2.12	0.034	.1917633	4.889989
Torres de Comfandi	1.536761	1.420869	1.08	0.280	-1.251917	4.32544
Ulptiano Lloreda	2.259722	1.627587	1.39	0.165	-.9346735	5.454117
Unicentro Cali	3.202869	1.23663	2.59	0.010	.7757883	5.62995
Unidad Residencia..	2.060346	1.998203	1.03	0.303	-.1861443	5.982134
Union de Vivienda..	1.84386	1.217063	1.52	0.130	-.5448179	4.232537
Urbanizacion Cali..	4.325102	1.902646	2.27	0.023	.5908601	8.059343
Urbanizacion Ciud..	2.517942	1.414256	1.78	0.075	-.2577584	5.293642
Urbanizacion Nuev..	2.78824	1.513995	1.84	0.066	-.183213	5.759693
Urbanizacion San ..	2.186058	1.586132	1.38	0.168	-.9269754	5.299091
Urbanizacion Tequ..	3.54428	1.613202	2.20	0.028	.3781177	6.710443
Urbanizacion la N..	2.511331	1.323382	1.90	0.058	-.0860155	5.108677
Vallado	1.42071	1.577083	0.90	0.368	-.1.674563	4.515982
Valle Grande	2.311742	1.627515	1.42	0.156	-.8825132	5.505996
Villa Colombia	2.163057	1.381147	1.57	0.118	-.5476621	4.873776
Villa del Lago	1.55257	1.371056	1.13	0.258	-.1.138343	4.243482
Villa del Prado -..	1.273603	1.418861	0.90	0.370	-.1.511136	4.058341
Villa del Sur	.6950872	1.625227	0.43	0.669	-.2.494677	3.884851
Villanueva	3.720309	1.766866	2.11	0.036	.2525561	7.188061
Villanueva	4.376877	2.088689	2.10	0.036	.2774973	8.476257
Vipasa	1.80958	1.503793	1.20	0.229	-.1.14185	4.761011
Vista Hermosa	3.298277	1.58393	2.08	0.038	.1895644	6.406989
_cons	5.663778	1.279888	4.43	0.000	3.151797	8.175759

6 Categorical dependent variable robustness check

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name: <unnamed>
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opened on: 1 Dec 2023, 17:15:08

. */a6 (repeating model from the body of the paper)

. reg satisfaccionvida miobarrio barriocrimen barriobaldio barriopolicia barrioseguro
> seguro 'sd' i.comuna i.estrato, robust

Linear regression                               Number of obs = 1,183
F(54, 1127) = .
Prob > F = .
R-squared = 0.1013
Root MSE = 1.6735

----- | Robust

```

	satisfaccionvida	Coefficient	std. err.	t	P> t	[95% conf. interval]
miobarrio		-0.40	0.18	-2.21	0.03	-0.76 -0.05
barriocrimen		-0.19	0.12	-1.51	0.13	-0.43 0.06
barriobaldio		0.07	0.10	0.73	0.46	-0.12 0.27
barriopolicia		0.06	0.10	0.61	0.54	-0.14 0.27
barrioseguro		-0.07	0.13	-0.53	0.59	-0.32 0.18
seguro		0.33	0.11	3.07	0.00	0.12 0.54
edad		-0.02	0.02	-1.21	0.23	-0.05 0.01
edad2		0.00	0.00	1.22	0.22	-0.00 0.00
mujer		0.25	0.11	2.19	0.03	0.03 0.47
<hr/>						
promedioingresos						
lt 1 SMMLV		0.08	0.18	0.41	0.68	-0.29 0.44
1-2 SMMLV		0.34	0.16	2.15	0.03	0.03 0.65
2-4 SMMLV		0.44	0.23	1.95	0.05	-0.00 0.89
4-8 SMMLV		0.67	0.30	2.22	0.03	0.08 1.25
gt 8 SMMLV		0.45	0.44	1.02	0.31	-0.41 1.31
<hr/>						
etnia						
half blood		0.09	0.14	0.68	0.50	-0.17 0.36
indigenous		0.06	0.26	0.23	0.82	-0.45 0.57
black		-0.02	0.15	-0.11	0.91	-0.32 0.29
other		0.13	0.73	0.17	0.86	-1.30 1.56
none		0.64	0.29	2.20	0.03	0.07 1.20
<hr/>						
estadocivil						
free union		0.07	0.15	0.47	0.64	-0.22 0.36
separated/widowed		-0.74	0.24	-3.06	0.00	-1.21 -0.26
single		-0.36	0.15	-2.32	0.02	-0.66 -0.06
widow		0.06	0.41	0.14	0.89	-0.75 0.86
<hr/>						
niveleducativo						
secondary		0.00	0.20	0.00	1.00	-0.39 0.39
technical		-0.22	0.22	-0.97	0.33	-0.65 0.22
professional		-0.30	0.23	-1.28	0.20	-0.75 0.16
postgraduate		-0.44	0.32	-1.37	0.17	-1.07 0.19
none		1.41	0.37	3.76	0.00	0.67 2.14
<hr/>						
satisfaccionesalud		0.27	0.05	5.13	0.00	0.17 0.37
<hr/>						
comuna						
2		-0.31	0.33	-0.94	0.35	-0.95 0.34
3		0.03	0.37	0.07	0.94	-0.70 0.76
4		0.11	0.36	0.30	0.76	-0.59 0.81
5		-0.18	0.40	-0.44	0.66	-0.97 0.61
6		0.08	0.34	0.22	0.83	-0.59 0.74
7		-0.48	0.41	-1.18	0.24	-1.28 0.32
8		-0.31	0.38	-0.82	0.41	-1.04 0.43
9		-0.03	0.37	-0.09	0.93	-0.75 0.68
10		-0.10	0.34	-0.29	0.77	-0.77 0.57
11		-0.07	0.37	-0.18	0.86	-0.79 0.65
12		-0.18	0.47	-0.39	0.70	-1.11 0.74
13		-0.24	0.33	-0.73	0.47	-0.88 0.40
14		-0.15	0.35	-0.42	0.67	-0.83 0.54
15		-0.42	0.48	-0.87	0.38	-1.37 0.53
16		0.26	0.32	0.81	0.42	-0.36 0.88
17		-0.19	0.36	-0.53	0.60	-0.89 0.51
18		0.07	0.33	0.21	0.84	-0.58 0.71
19		-0.39	0.41	-0.95	0.34	-1.21 0.42
20		0.10	0.37	0.26	0.80	-0.64 0.83
21		0.20	0.36	0.56	0.58	-0.51 0.92
22		0.10	0.40	0.25	0.81	-0.68 0.88
23		-0.57	0.47	-1.20	0.23	-1.49 0.36
<hr/>						
estrato						
2		0.13	0.16	0.81	0.42	-0.18 0.43
3		0.22	0.18	1.21	0.23	-0.14 0.58
4		0.35	0.28	1.24	0.22	-0.20 0.90
5		0.81	0.29	2.78	0.01	0.24 1.39
<hr/>						
_cons		8.16	0.59	13.78	0.00	7.00 9.33

```
. *//ologit doesnt make sense--prop odds assumption is violated
. *//ologit satisfaccionvida miobarrio barriocrimen barriobaldio barriopolicia barrio
> seguro seguro 'sd' i.comuna i.estrato, robust
```

```
. ta satisfaccionvida
```

	life	satisfactio	n	Freq.	Percent	Cum.
0			6	0.47	0.47	
1			4	0.32	0.79	
2			5	0.39	1.18	
3			3	0.24	1.42	
4			13	1.02	2.44	
5			46	3.62	6.07	
6			56	4.41	10.48	

7	136	10.72	21.20
8	278	21.91	43.10
9	181	14.26	57.37
10	541	42.63	100.00
Total	1,269	100.00	

```
. recode satisfaccionvida (0 1 2 3 4 = 1) (5 6 = 2) (7=3) (8=4) (9=5) (10=6),gen(lsC)
(1,265 differences between satisfaccionvida and lsC)
```

```
. ta satisfaccionvida lsC,mi
```

life satisfacti on	RECODE of satisfaccionvida (life satisfaction)					Total
	1	2	3	4	5	
0	6	0	0	0	0	6
1	4	0	0	0	0	4
2	5	0	0	0	0	5
3	3	0	0	0	0	3
4	13	0	0	0	0	13
5	0	46	0	0	0	46
6	0	56	0	0	0	56
7	0	0	136	0	0	136
8	0	0	0	278	0	278
9	0	0	0	0	181	181
10	0	0	0	0	0	541
.	0	0	0	0	0	16
Total	31	102	136	278	181	1,285

life satisfacti on	RECODE of satisfaccionvida (life satisfaction)			Total
	6	.	.	
0	0	0	0	6
1	0	0	0	4
2	0	0	0	5
3	0	0	0	3
4	0	0	0	13
5	0	0	0	46
6	0	0	0	56
7	0	0	0	136
8	0	0	0	278
9	0	0	0	181
10	541	0	0	541
.	0	16	16	16
Total	541	16	16	1,285

```
. mlogit lsC miobarrio barriocrimen barriobaldio barriopolicia barrioseguro seguro `s
> d' i.comuna i.estrato ,robust
```

Iteration 0: Log pseudolikelihood = -1777.5353
 Iteration 1: Log pseudolikelihood = -1627.8937
 Iteration 2: Log pseudolikelihood = -1595.9536
 Iteration 3: Log pseudolikelihood = -1592.525
 Iteration 4: Log pseudolikelihood = -1591.7785
 Iteration 5: Log pseudolikelihood = -1591.6018
 Iteration 6: Log pseudolikelihood = -1591.5641
 Iteration 7: Log pseudolikelihood = -1591.5562
 Iteration 8: Log pseudolikelihood = -1591.5545
 Iteration 9: Log pseudolikelihood = -1591.554
 Iteration 10: Log pseudolikelihood = -1591.5539
 Iteration 11: Log pseudolikelihood = -1591.5539

Multinomial logistic regression
 Number of obs = 1,183
 Wald chi2(271) = .
 Prob > chi2 = .
 Log pseudolikelihood = -1591.5539 Pseudo R2 = 0.1046

lsC	Robust					
	Coefficient	std. err.	z	P> z	[95% conf. interval]	
1						
miobarrio	16.07	0.64	25.14	0.00	14.82	17.32
barriocrimen	0.72	0.50	1.43	0.15	-0.27	1.71
barriobaldio	-0.42	0.44	-0.96	0.34	-1.29	0.44
barriopolicia	0.19	0.40	0.46	0.64	-0.60	0.98
barrioseguro	-0.39	0.55	-0.71	0.48	-1.46	0.69
seguro	-0.60	0.45	-1.36	0.17	-1.48	0.27
edad	-0.03	0.08	-0.32	0.75	-0.18	0.13
edad2	0.00	0.00	0.57	0.57	-0.00	0.00
mujer	-1.35	0.63	-2.13	0.03	-2.59	-0.11
promedioingresos						
lt 1 SMLLV	-0.46	0.61	-0.75	0.45	-1.65	0.74
1-2 SMLLV	-1.40	0.73	-1.91	0.06	-2.83	0.04
2-4 SMLLV	0.46	0.87	0.53	0.59	-1.23	2.16
4-8 SMLLV	0.06	1.65	0.04	0.97	-3.16	3.29

gt 8 SMLLV	-12.83	1.60	-8.02	0.00	-15.97	-9.70
etnia						
half blood	-0.55	0.62	-0.89	0.38	-1.78	0.67
indigenous	-0.18	1.45	-0.13	0.90	-3.02	2.65
black	0.03	0.60	0.05	0.96	-1.15	1.21
other	-17.32	2.00	-8.65	0.00	-21.24	-13.39
none	-15.53	0.74	-21.02	0.00	-16.98	-14.08
estadocivil						
free union	-0.13	0.89	-0.14	0.89	-1.87	1.62
separated/widowed	2.29	0.98	2.34	0.02	0.37	4.22
single	1.18	0.92	1.29	0.20	-0.61	2.98
widow	1.56	1.30	1.20	0.23	-0.98	4.10
niveleducativo						
secondary	0.59	0.87	0.69	0.49	-1.11	2.30
technical	1.12	1.07	1.05	0.29	-0.97	3.21
professional	1.88	1.11	1.70	0.09	-0.29	4.06
postgraduate	-13.02	1.18	-10.99	0.00	-15.34	-10.69
none	-15.75	1.95	-8.08	0.00	-19.57	-11.93
satisfaccionsalud	-0.55	0.24	-2.32	0.02	-1.02	-0.09
comuna						
2	0.74	1.50	0.49	0.62	-2.21	3.68
3	-1.51	1.50	-1.01	0.31	-4.45	1.43
4	0.11	1.48	0.08	0.94	-2.78	3.01
5	0.25	1.57	0.16	0.87	-2.83	3.34
6	-0.70	1.36	-0.51	0.61	-3.37	1.97
7	1.04	1.30	0.80	0.43	-1.51	3.58
8	0.09	1.52	0.06	0.96	-2.89	3.06
9	-15.15	1.33	-11.39	0.00	-17.75	-12.54
10	0.05	1.62	0.03	0.97	-3.13	3.23
11	-15.30	1.31	-11.69	0.00	-17.86	-12.73
12	0.51	1.61	0.32	0.75	-2.65	3.67
13	-1.18	1.68	-0.70	0.48	-4.47	2.11
14	0.37	1.33	0.28	0.78	-2.24	2.98
15	-0.06	1.43	-0.04	0.97	-2.87	2.76
16	-16.05	1.24	-12.95	0.00	-18.47	-13.62
17	0.45	1.67	0.27	0.79	-2.82	3.72
18	-15.54	1.26	-12.33	0.00	-18.01	-13.07
19	2.27	1.65	1.37	0.17	-0.97	5.52
20	-0.81	1.65	-0.49	0.62	-4.04	2.42
21	-0.75	1.60	-0.47	0.64	-3.88	2.37
22	-15.69	1.69	-9.27	0.00	-19.01	-12.37
23	-16.02	1.66	-9.66	0.00	-19.28	-12.77
estrato						
2	0.15	0.56	0.26	0.79	-0.95	1.24
3	-1.22	0.73	-1.67	0.10	-2.66	0.21
4	-3.74	2.44	-1.53	0.13	-8.52	1.04
5	-18.12	1.97	-9.17	0.00	-21.99	-14.25
_cons	-16.58	2.88	-5.75	0.00	-22.22	-10.93
2						
miobarrio	0.61	0.49	1.23	0.22	-0.36	1.57
barriocrimen	0.26	0.33	0.80	0.42	-0.38	0.90
barriobaldio	0.14	0.25	0.55	0.58	-0.35	0.63
barriopolicia	-0.39	0.25	-1.56	0.12	-0.89	0.10
barrioseguro	0.13	0.32	0.42	0.67	-0.49	0.76
seguro	-0.66	0.27	-2.44	0.01	-1.19	-0.13
edad	0.04	0.05	0.74	0.46	-0.06	0.13
edad2	-0.00	0.00	-0.91	0.36	-0.00	0.00
mujer	-0.21	0.26	-0.82	0.41	-0.71	0.29
promedioingresos						
lt 1 SMLLV	-0.17	0.37	-0.45	0.65	-0.89	0.55
1-2 SMLLV	-0.65	0.33	-1.97	0.05	-1.29	-0.00
2-4 SMLLV	-2.00	0.85	-2.37	0.02	-3.66	-0.34
4-8 SMLLV	-2.34	1.01	-2.33	0.02	-4.31	-0.37
gt 8 SMLLV	-15.79	1.07	-14.78	0.00	-17.89	-13.70
etnia						
half blood	0.07	0.33	0.21	0.83	-0.58	0.72
indigenous	0.22	0.58	0.38	0.70	-0.92	1.36
black	0.37	0.34	1.08	0.28	-0.30	1.03
other	0.52	1.38	0.37	0.71	-2.19	3.22
none	-1.26	1.08	-1.16	0.25	-3.38	0.87
estadocivil						
free union	-0.31	0.42	-0.72	0.47	-1.13	0.52
separated/widowed	0.78	0.55	1.42	0.16	-0.30	1.86
single	0.31	0.41	0.76	0.45	-0.49	1.10
widow	-15.76	0.61	-25.66	0.00	-16.96	-14.55
niveleducativo						
secondary	-0.45	0.44	-1.03	0.30	-1.30	0.40
technical	-0.10	0.50	-0.21	0.84	-1.08	0.87
professional	-0.07	0.54	-0.12	0.90	-1.13	1.00
postgraduate	1.90	0.99	1.93	0.05	-0.03	3.83
none	-18.00	1.28	-14.07	0.00	-20.51	-15.49

satisfaccionsalud		-0.58	0.12	-4.83	0.00	-0.81	-0.34
comuna							
2		0.56	0.84	0.67	0.51	-1.08	2.20
3		0.73	0.89	0.82	0.41	-1.02	2.48
4		-0.89	1.31	-0.68	0.50	-3.45	1.68
5		0.34	1.01	0.34	0.74	-1.64	2.32
6		0.10	0.89	0.12	0.91	-1.64	1.85
7		-0.01	1.06	-0.01	0.99	-2.09	2.06
8		1.07	0.91	1.18	0.24	-0.71	2.86
9		0.61	0.97	0.62	0.53	-1.30	2.52
10		-0.07	1.01	-0.07	0.94	-2.05	1.91
11		0.41	1.01	0.40	0.69	-1.58	2.39
12		0.70	1.08	0.64	0.52	-1.42	2.82
13		0.65	0.82	0.80	0.42	-0.95	2.25
14		-0.18	0.84	-0.21	0.83	-1.84	1.48
15		1.01	0.88	1.15	0.25	-0.72	2.74
16		-0.69	1.05	-0.66	0.51	-2.76	1.37
17		0.23	1.09	0.21	0.83	-1.90	2.36
18		0.50	0.86	0.59	0.56	-1.18	2.19
19		-0.86	1.31	-0.65	0.51	-3.43	1.71
20		0.26	0.89	0.29	0.77	-1.48	2.01
21		-0.03	0.92	-0.03	0.97	-1.83	1.77
22		-14.69	0.88	-16.66	0.00	-16.42	-12.96
23		1.91	1.17	1.64	0.10	-0.38	4.21
estrato							
2		-0.18	0.32	-0.57	0.57	-0.82	0.45
3		-0.34	0.39	-0.85	0.40	-1.11	0.44
4		-0.16	0.75	-0.21	0.83	-1.62	1.30
5		-1.36	0.99	-1.38	0.17	-3.30	0.57
_cons		-0.17	1.55	-0.11	0.91	-3.21	2.88

3							
miobarrio		0.53	0.46	1.14	0.25	-0.38	1.43
barriocrimen		0.35	0.26	1.34	0.18	-0.16	0.87
barriobaldio		-0.36	0.22	-1.61	0.11	-0.79	0.08
barriopolicia		0.11	0.24	0.45	0.65	-0.36	0.58
barrioseguro		0.37	0.27	1.36	0.17	-0.16	0.91
seguro		-0.54	0.23	-2.35	0.02	-1.00	-0.09
edad		0.10	0.04	2.20	0.03	0.01	0.18
edad2		-0.00	0.00	-2.26	0.02	-0.00	-0.00
mujer		-0.29	0.22	-1.30	0.19	-0.72	0.14
promedioingresos							
lt 1 SMLLV		-0.17	0.34	-0.51	0.61	-0.84	0.49
1-2 SMLLV		-0.06	0.31	-0.20	0.84	-0.67	0.55
2-4 SMLLV		-0.68	0.51	-1.33	0.18	-1.68	0.32
4-8 SMLLV		-2.13	1.13	-1.89	0.06	-4.35	0.08
gt 8 SMLLV		-0.41	1.24	-0.33	0.74	-2.85	2.03
etnia							
half blood		-0.05	0.26	-0.19	0.85	-0.56	0.46
indigenous		0.33	0.51	0.65	0.51	-0.66	1.32
black		-0.57	0.32	-1.74	0.08	-1.20	0.07
other		0.39	1.30	0.30	0.77	-2.17	2.94
none		-0.50	0.64	-0.78	0.44	-1.74	0.75
estadocivil							
free union		-0.14	0.36	-0.40	0.69	-0.85	0.56
separated/widowed		1.23	0.46	2.71	0.01	0.34	2.13
single		0.61	0.34	1.78	0.07	-0.06	1.28
widow		-15.58	0.54	-29.05	0.00	-16.63	-14.53
niveleducativo							
secondary		-0.25	0.42	-0.60	0.55	-1.08	0.58
technical		0.10	0.46	0.21	0.83	-0.80	0.99
professional		0.40	0.49	0.83	0.41	-0.55	1.36
postgraduate		-0.73	1.14	-0.65	0.52	-2.96	1.49
none		-16.69	1.28	-13.09	0.00	-19.19	-14.19
satisfaccionsalud		-0.37	0.11	-3.36	0.00	-0.58	-0.15
comuna							
2		0.73	0.82	0.89	0.38	-0.88	2.34
3		-0.38	0.95	-0.40	0.69	-2.24	1.48
4		-0.20	0.93	-0.22	0.83	-2.02	1.62
5		0.13	0.96	0.14	0.89	-1.76	2.02
6		-0.36	0.87	-0.42	0.68	-2.07	1.34
7		0.57	0.91	0.62	0.54	-1.23	2.36
8		0.59	0.90	0.65	0.52	-1.19	2.36
9		0.72	0.88	0.82	0.41	-1.01	2.45
10		0.76	0.85	0.90	0.37	-0.91	2.43
11		0.78	0.88	0.89	0.38	-0.95	2.50
12		-0.84	1.33	-0.63	0.53	-3.44	1.76
13		1.04	0.80	1.29	0.20	-0.54	2.62
14		0.46	0.80	0.57	0.57	-1.10	2.02
15		-1.02	1.37	-0.74	0.46	-3.71	1.68
16		0.78	0.85	0.92	0.36	-0.88	2.45
17		0.53	0.86	0.61	0.54	-1.16	2.21
18		0.14	0.85	0.16	0.87	-1.54	1.81
19		0.94	0.86	1.09	0.28	-0.74	2.61
20		-0.20	0.90	-0.23	0.82	-1.96	1.55

21		0.07	0.94	0.07	0.94	-1.78	1.92
22		0.55	1.12	0.49	0.62	-1.64	2.74
23		-16.01	0.90	-17.75	0.00	-17.78	-14.24
<hr/>							
estrato							
2		-0.34	0.33	-1.01	0.31	-0.99	0.32
3		-0.08	0.37	-0.21	0.83	-0.80	0.65
4		-0.43	0.51	-0.85	0.40	-1.44	0.57
5		-0.65	0.63	-1.04	0.30	-1.88	0.57
<hr/>							
_cons							
4		-2.48	1.25	-1.98	0.05	-4.94	-0.02
<hr/>							
miobarrio							
barriocrimen		-0.17	0.33	-0.50	0.61	-0.81	0.48
barriobaldio		0.41	0.20	2.07	0.04	0.02	0.80
barriopolicia		-0.24	0.17	-1.43	0.15	-0.58	0.09
barrioseguro		-0.31	0.17	-1.84	0.07	-0.65	0.02
seguro		0.19	0.21	0.90	0.37	-0.22	0.59
edad		-0.29	0.18	-1.63	0.10	-0.63	0.06
edad2		0.04	0.03	1.13	0.26	-0.03	0.10
mujer		-0.00	0.00	-1.22	0.22	-0.00	0.00
<hr/>							
promedioingresos							
1t 1 SMLLV		-0.03	0.26	-0.13	0.90	-0.55	0.48
1-2 SMLLV		-0.29	0.23	-1.27	0.21	-0.74	0.16
2-4 SMLLV		-0.43	0.36	-1.21	0.23	-1.13	0.27
4-8 SMLLV		-0.27	0.52	-0.53	0.60	-1.29	0.75
gt 8 SMLLV		0.41	0.92	0.45	0.65	-1.38	2.21
<hr/>							
etnia							
half blood		0.10	0.21	0.48	0.63	-0.31	0.51
indigenous		-1.41	0.61	-2.30	0.02	-2.61	-0.21
black		0.25	0.23	1.09	0.28	-0.20	0.69
other		-0.67	1.16	-0.58	0.56	-2.95	1.60
none		-0.74	0.56	-1.34	0.18	-1.83	0.35
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estadocivil							
free union		-0.02	0.26	-0.07	0.95	-0.52	0.49
separated/widowed		0.90	0.36	2.47	0.01	0.19	1.61
single		0.30	0.25	1.18	0.24	-0.20	0.79
widow		0.62	0.59	1.06	0.29	-0.53	1.78
<hr/>							
niveleducativo							
secondary		0.27	0.33	0.82	0.41	-0.38	0.92
technical		0.53	0.36	1.47	0.14	-0.18	1.25
professional		0.69	0.39	1.77	0.08	-0.08	1.46
postgraduate		1.27	0.60	2.11	0.03	0.09	2.45
none		-16.33	1.19	-13.74	0.00	-18.66	-14.00
<hr/>							
satisfaccionesalud							
<hr/>							
comuna							
2		0.34	0.58	0.58	0.56	-0.79	1.46
3		-0.12	0.62	-0.19	0.85	-1.34	1.10
4		0.22	0.58	0.38	0.71	-0.92	1.36
5		0.03	0.63	0.05	0.96	-1.21	1.27
6		-0.42	0.54	-0.78	0.43	-1.48	0.64
7		0.18	0.62	0.29	0.77	-1.03	1.39
8		-0.07	0.63	-0.11	0.92	-1.30	1.17
9		-0.49	0.69	-0.71	0.48	-1.85	0.87
10		-0.02	0.61	-0.04	0.97	-1.21	1.17
11		-0.24	0.69	-0.36	0.72	-1.59	1.10
12		0.02	0.66	0.03	0.97	-1.28	1.32
13		0.12	0.53	0.23	0.82	-0.92	1.16
14		0.24	0.53	0.45	0.65	-0.80	1.28
15		-0.31	0.63	-0.49	0.62	-1.55	0.93
16		-0.28	0.59	-0.47	0.63	-1.44	0.88
17		0.03	0.59	0.05	0.96	-1.12	1.18
18		0.19	0.58	0.32	0.75	-0.96	1.33
19		0.03	0.62	0.05	0.96	-1.19	1.25
20		-0.50	0.65	-0.76	0.45	-1.78	0.78
21		-0.56	0.61	-0.91	0.36	-1.76	0.64
22		0.20	0.80	0.26	0.80	-1.36	1.77
23		0.98	0.91	1.08	0.28	-0.81	2.77
<hr/>							
estrato							
2		0.33	0.25	1.31	0.19	-0.16	0.83
3		0.18	0.29	0.63	0.53	-0.38	0.74
4		0.27	0.40	0.68	0.50	-0.51	1.05
5		-0.85	0.56	-1.53	0.13	-1.94	0.24
<hr/>							
_cons							
5		-0.53	0.91	-0.59	0.56	-2.32	1.25
<hr/>							
miobarrio							
barriocrimen		0.05	0.37	0.14	0.89	-0.68	0.79
barriobaldio		0.12	0.23	0.54	0.59	-0.32	0.57
barriopolicia		-0.05	0.20	-0.26	0.79	-0.44	0.34
barrioseguro		-0.15	0.20	-0.75	0.45	-0.53	0.24
seguro		-0.09	0.20	-0.46	0.64	-0.43	0.49
edad		0.07	0.04	1.94	0.05	-0.00	0.14
edad2		-0.00	0.00	-2.10	0.04	-0.00	-0.00
mujer		-0.13	0.20	-0.68	0.49	-0.52	0.25

promedioingresos						
lt 1 SMMLV	-0.37	0.31	-1.17	0.24	-0.98	0.25
1-2 SMMLV	-0.02	0.27	-0.09	0.93	-0.54	0.50
2-4 SMMLV	0.05	0.38	0.14	0.89	-0.69	0.80
4-8 SMMLV	0.09	0.57	0.15	0.88	-1.03	1.20
gt 8 SMMLV	-0.78	1.26	-0.62	0.54	-3.25	1.70
etnia						
half blood	0.55	0.25	2.20	0.03	0.06	1.03
indigenous	0.10	0.50	0.20	0.84	-0.88	1.07
black	0.16	0.28	0.59	0.56	-0.38	0.71
other	-16.37	0.76	-21.56	0.00	-17.86	-14.88
none	-0.91	0.78	-1.17	0.24	-2.44	0.62
estadocivil						
free union	-0.06	0.29	-0.22	0.82	-0.63	0.50
separated/widowed	-0.15	0.51	-0.30	0.77	-1.15	0.85
single	0.31	0.28	1.10	0.27	-0.24	0.86
widow	-0.07	0.77	-0.09	0.93	-1.57	1.43
niveleducativo						
secondary	-0.35	0.37	-0.95	0.34	-1.09	0.38
technical	-0.15	0.41	-0.36	0.72	-0.94	0.65
professional	0.01	0.44	0.03	0.97	-0.85	0.88
postgraduate	0.56	0.68	0.81	0.42	-0.78	1.90
none	-17.49	1.21	-14.51	0.00	-19.85	-15.12
satisfaccionesalud	-0.30	0.08	-3.59	0.00	-0.46	-0.14
comuna						
2	0.41	0.72	0.57	0.57	-1.00	1.81
3	0.02	0.71	0.03	0.97	-1.37	1.42
4	0.66	0.68	0.97	0.33	-0.68	1.99
5	-0.31	0.85	-0.37	0.71	-1.98	1.35
6	-0.75	0.71	-1.06	0.29	-2.13	0.64
7	0.06	0.77	0.08	0.94	-1.45	1.57
8	0.71	0.70	1.01	0.31	-0.67	2.08
9	0.84	0.72	1.17	0.24	-0.57	2.25
10	0.37	0.71	0.52	0.60	-1.02	1.77
11	0.31	0.79	0.39	0.70	-1.23	1.84
12	0.45	0.81	0.56	0.57	-1.13	2.04
13	-0.33	0.69	-0.48	0.63	-1.68	1.02
14	0.47	0.62	0.75	0.45	-0.75	1.69
15	-0.11	0.78	-0.15	0.88	-1.63	1.41
16	0.59	0.66	0.90	0.37	-0.70	1.89
17	0.05	0.68	0.08	0.94	-1.28	1.39
18	0.55	0.66	0.83	0.40	-0.74	1.83
19	0.58	0.69	0.85	0.40	-0.77	1.93
20	0.05	0.70	0.07	0.95	-1.33	1.42
21	0.26	0.67	0.39	0.69	-1.04	1.57
22	0.73	0.90	0.82	0.41	-1.03	2.50
23	-16.07	0.78	-20.52	0.00	-17.60	-14.53
estrato						
2	0.05	0.29	0.19	0.85	-0.51	0.62
3	-0.21	0.34	-0.60	0.55	-0.88	0.47
4	-0.33	0.45	-0.73	0.46	-1.21	0.55
5	-0.31	0.56	-0.54	0.59	-1.41	0.80
_cons	-1.51	1.14	-1.33	0.18	-3.73	0.72

6 | (base outcome)

```
. /* very strong effect on 1st category; confirming earlier results

. cap drop lsC2

. recode satisfaccionvida (0 1 2 3 4 5 6 7= 0) (8 9 10=1),gen(lsC2)
(1,263 differences between satisfaccionvida and lsC2)

. logit lsC2 miobbarrio barriocrimen barriobaldio barriopolicia barrioseguro seguro `s
> d`i.comuna i.estrato,robust or

note: 9.niveleducativo != 0 predicts success perfectly;
      9.niveleducativo omitted and 1 obs not used.

Iteration 0: Log pseudolikelihood = -609.84709
Iteration 1: Log pseudolikelihood = -564.38988
Iteration 2: Log pseudolikelihood = -561.58872
Iteration 3: Log pseudolikelihood = -561.54758
Iteration 4: Log pseudolikelihood = -561.54741
Iteration 5: Log pseudolikelihood = -561.54741

Logistic regression                                         Number of obs = 1,182
                                                               Wald chi2(54) = 87.00
                                                               Prob > chi2 = 0.0030
                                                               Pseudo R2 = 0.0792

Log pseudolikelihood = -561.54741
```

| Robust

	lsC2	Odds ratio	std. err.	z	P> z	[95% conf. interval]
miobarrio		0.47	0.16	-2.25	0.02	0.24 0.91
barriocrimen		0.84	0.16	-0.91	0.36	0.57 1.23
barriobaldio		1.09	0.17	0.56	0.58	0.80 1.48
barriopolicia		0.96	0.15	-0.28	0.78	0.70 1.31
barrioseguro		0.88	0.17	-0.67	0.50	0.60 1.29
seguro		1.56	0.26	2.70	0.01	1.13 2.16
edad		0.96	0.03	-1.33	0.18	0.91 1.02
edad2		1.00	0.00	1.31	0.19	1.00 1.00
mujer		1.32	0.21	1.68	0.09	0.96 1.81
<hr/>						
promedioingresos						
lt 1 SMMLV		1.13	0.26	0.53	0.60	0.72 1.79
1-2 SMMLV		1.34	0.29	1.37	0.17	0.88 2.05
2-4 SMMLV		2.02	0.72	1.97	0.05	1.00 4.07
4-8 SMMLV		5.15	3.60	2.35	0.02	1.31 20.23
gt 8 SMMLV		2.51	2.84	0.81	0.42	0.27 23.00
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etnia						
half blood		1.19	0.23	0.90	0.37	0.81 1.75
indigenous		0.62	0.24	-1.25	0.21	0.30 1.31
black		1.23	0.27	0.93	0.35	0.80 1.90
other		0.50	0.49	-0.71	0.48	0.08 3.34
none		1.64	0.89	0.92	0.36	0.57 4.72
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estadocivil						
free union		1.19	0.31	0.65	0.52	0.71 2.00
separated/widowed		0.43	0.14	-2.51	0.01	0.22 0.83
single		0.65	0.17	-1.69	0.09	0.39 1.07
widow		5.37	5.68	1.59	0.11	0.68 42.58
<hr/>						
niveleducativo						
secondary		1.28	0.37	0.86	0.39	0.73 2.24
technical		0.94	0.30	-0.19	0.85	0.50 1.75
professional		0.84	0.29	-0.50	0.62	0.43 1.64
postgraduate		1.22	0.81	0.29	0.77	0.33 4.47
none		1.00	(empty)			
<hr/>						
satisfaccionesalud		1.35	0.10	4.03	0.00	1.17 1.57
<hr/>						
comuna						
2		0.65	0.36	-0.77	0.44	0.22 1.93
3		0.97	0.59	-0.05	0.96	0.30 3.17
4		1.66	1.12	0.76	0.45	0.45 6.21
5		0.76	0.49	-0.43	0.67	0.21 2.71
6		1.02	0.60	0.03	0.98	0.32 3.21
7		0.59	0.36	-0.87	0.39	0.18 1.94
8		0.56	0.34	-0.96	0.34	0.17 1.83
9		0.63	0.38	-0.76	0.45	0.19 2.07
10		0.66	0.40	-0.69	0.49	0.20 2.15
11		0.59	0.37	-0.85	0.40	0.18 1.99
12		0.96	0.73	-0.05	0.96	0.22 4.24
13		0.52	0.28	-1.20	0.23	0.18 1.51
14		0.94	0.51	-0.12	0.90	0.32 2.70
15		0.62	0.39	-0.77	0.44	0.18 2.11
16		0.99	0.60	-0.01	0.99	0.30 3.25
17		0.66	0.41	-0.67	0.50	0.20 2.22
18		1.02	0.59	0.04	0.97	0.33 3.15
19		0.56	0.34	-0.95	0.34	0.17 1.86
20		0.92	0.56	-0.13	0.90	0.28 3.03
21		1.01	0.64	0.01	0.99	0.29 3.47
22		1.32	1.22	0.30	0.76	0.22 8.01
23		0.62	0.59	-0.49	0.62	0.10 4.03
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estrato						
2		1.41	0.31	1.56	0.12	0.92 2.18
3		1.33	0.34	1.15	0.25	0.81 2.19
4		1.86	0.79	1.46	0.14	0.81 4.26
5		2.37	1.22	1.68	0.09	0.87 6.50
_cons		3.93	3.65	1.47	0.14	0.63 24.34

Note: _cons estimates baseline odds.

. */odds of being happy are halved if mio is in barrio

```
.
.
.
.
.

.log close
  name: <unnamed>
  log: /home/aok/papers/root/rr/linaCommute/tex/log.txt
log type: text
closed on: 1 Dec 2023, 17:15:17
```