Immorality and Dishonesty: More Urban than Rural

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URBANISM, URBANNESS, CITIES, URBAN-RURAL, DEVIANCE, MORALITY, CORRUPTION, GREED, MONEY, LOVE OF MONEY

The hallmarks of capitalism, industrialization and commercialization, are closely linked with urbanization (e.g., O'Sullivan 2009, Glaeser 2011). It is in the city where capitalism is most full-blown and felt most (Simmel 1903, Okulicz-Kozaryn 2015), and greatest cities are clearly the most competitive, aggressive, and dominant places—think of New York City, Chicago, London, Shanghai, etc. It is no wonder that aggressiveness and city are closely linked as remarked in a classic observation of city life (Burgess 1926, p. 82):

If a metropolite would "get ahead" he usually must become "aggressive," but aggressiveness on the part of one person or of a group is often an invasion of the status of other persons or groups. Hence social-distance reactions are kept in turmoil.

city makes one not just blase and indifferent, but also creates averssion, strangeness, repulsion, and indeed often results in hatred and conflict.

urbanism negatively affects quality of nearly all social relationships: e.g., fear, revition, and distrust ((Park, Simmel, wirth cited in) Wilson 1985).

cities are consumerist and materialistic-eg urbanites try to classify others in terms of visibl evidence such as dress (Wilson 1985).

cities are polluted, unhealthy, tiring, overwhelming, confusing, alienating. They are places of low-wage work, insecurity, poor living conditions and dejected isolation for the many at the bottom of the social ladder daily sucked into them. They hum with the fear and anxiety linked to crime, helplessness and the close juxtaposition of strangers. They symbolize the isolation of people trapped in ghettos, segregated areas and distant dormitories, and they express the frustration and ill-temper of those locked into long hours of work or

(Amin 2006, p. 1011)

Thrift (2005) proposes that urban misanthropy is therefore 'natural': "misanthropy is a natural condition of cities, one which cannot be avoided and will not go away" (p. 140). This leads to our research question, do cities promote misanthropy?

As Nigel Thrift stated, there is "a more deep-seated sense of misanthropy which urban commentators have been loath to acknowledge, a sense of misanthropy which is too often treated as though it were a dirty secret" (Thrift 2005, p. 134):

The misanthropic city

Cities bring people and things together in manifold combinations. Indeed, that is probably the most basic definition of a city that is possible. But it is not the case that these combinations sit comfortably with one another. Indeed, they often sit very uncomfortably together. Many key urban experiences are the result of juxtapositions which are, in some sense,

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I thank XXX. All mistakes are mine.

dysfunctional, which jar and scrape and rend. What do surveys show contemporary urban dwellers are most concerned by in cities? Why crime, noisy neighbors, a whole raft of intrusions by unwelcome others. There is, in other words, a misanthropic thread that runs through the modern city, a distrust and avoidance of precisely the others that many writers feel we ought to be welcoming in a world increasingly premised on the mixing which the city first brought into existence (Thrift 2005, p. 140).

Thrift (2005): "misanthropy is a natural condition of cities, one which cannot be avoided and will not go away" (p. 140).

Capitalism works best at high density (Okulicz-Kozaryn 2015) when agglomeration economies are possible, but high density also increases aggressiveness in many forms, including violence and crime (Bettencourt et al. 2010, Bettencourt and West 2010, Bettencourt et al. 2007). Also, people toil longer hours in cities (Rosenthal and Strange 2008, 2003, 2002). Other animals suffer at high densities, too. Rats, for instance, become more stressed, aggressive, and kill each other (Calhoun 1962). Some species like ants and bees do thrive at high densities, but human nature is unlike that of bees: by one estimate we're 90% chimp and only 10% bee (Haidt 2012).

Already in 1938 Wirth (1938, p. 1) observed that in a city "the pecuniary nexus tends to displace personal relations", and "the urban world puts a premium on visual recognition" (p. 14)— we know that urbanites more extrinsic and focused on success than rural folks (Morrison and Weckroth 2017).

city intensifies vice, crime, and also intensifies conspicuous consumption: urban etiquette, sophistication, manners and finish (Park, Veblen)

"With urbanization comes disharmony" (The Dalai Lama) 1

The faults of the state governments are insignificant compared

"The city, in short, shows the good and evil in human nature in excess" (Park et al. [1925] 1984, p. 46).

city overstimulates human brain Simmel (1903), to the point where it is neurologically unhealthy Lederbogen et al. (2011). Reactions of an urbanite to stimuli are rational/economic, furtherest peossbble from one true self

cite that classic sociology about vice!!! yeah i admit that i couldnt fully agree thgem saying cities cause deviance, vice etc! but clearly this is what recults show strongly!!

"Personal disorganization, mental breakdown, suicide, delinquency, crime, corruption, and disorder might be expected under these circumstances to be more prevalent in the urban than in the rural community." (Wirth 1938, p. 23)

Human density forces differentiation and specialization as already observed by Darwin and Durkheim (Wirth 1938, p. 15). City not only enables, but what is often missed, forces differentiation and specialization, because that's the only way high density can be supported.² And humans as most other animals have not evolved to spend abot half of their wake time performing repetative task, it is against human nature **TODO** cite MARX as from rubia lonnie paper: wake in the morning go fisihning etc

and from city book or misanthropy/trust paper: summary: tranistorness, etc

"To look at the cross-section of any plan of a big city is to look at something like the section of a fibrous tumor." (Frank Lloyd Wright) Steve Pile in his colorful writings about cities, for example, often invokes urban folklore characters that prey on humans in cities (e.g., vampires, werewolves, ghosts) (Pile 2005a,b, Pile et al. 1999). It is for a reason that at least in Western thinking there is much antiurbanism and city is referred to as 'labirynth' 'nightmare, or 'jungle' (Knox and Pinch 2014, . 3), or cancer

This study was inspired by Joye et al. (2020), who found that disonesty, corryption is higher in urban areas. A recent survey found that a thrid of people define success by their possessions (cited in Jove et al. 2020).

as per mechanism: Joye et al. (2020)—it is exposure to nature that is the meachinism and there is much more nature in smallest places v everything else than at any other step

¹Cited in Martinson (2000, p. 247).

²Also see Burgess (1926), eg "Introduction."

1 misc maybe my somewhere and add to other papers now written

City is where rat race and money chase is concentrated. Urbanites tend to work longer (Rosenthal and Strange 2002, 2003, 2008, Snowdon 2015) 'lunch is for wimps' (another quote from the movie Wall Street).

City is where consumption is concentrated (Glaeser et al. 2001, Currid-Halkett et al. 2019, Joye et al. 2020), consumption and in particular luxury or conspicious consumtion is centered in the very center of the city (Rabiei-Dastjerdi et al. 2020), there is commodity fetishism (Pierce and Hankins 2019), indeed city itself is a fetish Okulicz-Kozaryn and Valente (2017). City compunds materialism—one mechanism is built environment—corporate buildings, shops, advertisements—they signal success is wealth and material possessions (Joye et al. 2020). Visual and social comparisons are more likely in urban areas as there are more people and more stimuli there; likewise, use of social media is higher in urban areas (Perrin 2015), and both visual and social comparisons in real life and on social media can make people seek status through money, material possessions, and conspicious consumption (Taylor and Strutton 2016, Joye et al. 2020).

Humans are not inherntly and purely selfish, as economists argue, rather selfishness results from commodity fetishism (Marx [1867] 2010), and again, fetishism is higest in cities.

Materialism and over-consumption doesnt lead to happiness, but unhappiness (Dittmar et al. 2014, Kasser 2003, Schmuck et al. 2000, Kasser and Ryan 1993), and consumption creates pollution and climate change (Leonard 2010, Pachauri et al. 2014).

Clearly, the opposite of large and dense city is nature (wilderness)—the more built environment, the less nature, sure there are parks, and some nature, but in general this holds that the more city, the less nature Okulicz-Kozaryn (2015). As per (Joye et al. 2020), there are three mechanisms that make nature cause less materialism (and by extension cities cause more materialism): 1) again absence of materialism amplifying urban environemnt, 2) as nature makes people happy, "it provides an antidote to insecurities and worries about meeting one's psychological and physical needs, known to drive materialism" (Joye et al. 2020, p. 5), 3) nature makes one value self-transcendent values such as altruism, and self-transcendent values are oppositeof self-enhancement values to which materialism belongs—"nature exposure might suppress materialistic inclinations by activating self-transcendent values, such as altruism" and "nature decreases extrinsic aspirations (including the desire for wealth) through increased nature relatedness and autonomy" (Joye et al. 2020, p. 5). REPHRAZE: The quest for possessions, money, image and status can be a costly endeavor; it is associated with lower levels of wellbeing, and known to lead to increased compulsive consumption, depression, anxiety and risky health behavior (Dittmar et al. 2014, Kasser 2016).

2 Data and Model

The biggest challenge is in choice of measures of greed, vice etc; not there is a standar set of measures

There are multiple corrlates of greed: age, religiosity, political orientation, and social class (e.g., Clerke et al. 2018). Notably higher social class predicts unethical behavior (Piff et al. 2012). And higher social class is likely to be more urban than rural, and hence urbanicity and social sclass may confound.

3 Results

so the results show for honest anomia1 and anomia3 that largest cities are the worst; not so for other measures, but all other measures are mostly higher in non-rural areas; therefore the conclusion is that while there is some indication that the largest places are the worst; overall conclusion is that in general urban v rural are worse; that makes sense as per Joye et al. (2020)—it is exposure to nature that is the meachinism and there is much more nature in smallest places v everything else than at any other step

note that for all measures except one-do say which one! it is positive and significant for some urban areas at least in earlier specs; for no measure it is ever negative and significant

	a1	a2a	a2b	a3	a4	a5
country	0.00	0.00	0.00	0.00	0.00	0.00
lt 2.5k	-0.04	-0.02	-0.05	-0.04	-0.03	-0.01
2.5-10k	0.00	0.00	0.01	0.00	0.05	0.06
10-50k	0.03	0.05	0.04	0.05	0.04	-0.01
uninc med	-0.05	-0.05	-0.04	-0.06	-0.03	-0.05
uninc lrg	0.10*	0.09+	0.10*	0.08	0.09	0.03
med sub	0.05	0.04	0.05	0.02	0.08	0.06
Irg sub	0.12***	0.14***	0.11**	0.11**	0.10*	0.05
50-250k	0.07+	0.10*	0.07	0.10*	0.13*	0.12+
gt 250k	0.20***	0.23***	0.20***	0.22***	0.21***	0.16**
subjective class identification		0.00		-0.00	0.02	0.02
family income in \$1986, millions			0.15	-0.22	0.64	0.25
highest year of school completed			0.00	0.01**	0.01	0.01+
age					-0.01**	-0.01**
age squared					0.00*	0.00*
male					0.07**	0.07*
married					-0.01	-0.00
number of persons in household					-0.00	0.00
health					-0.03+	-0.03+
white					-0.06	-0.09
think of self as liberal or conservative						-0.01
protestant						0.00
catholic						0.11**
jewish						0.14
none						0.13*
other						0.18
constant	1.94***	1.89***	1.88***	1.78***	2.21***	2.14***
N	8059	6491	7483	6050	3899	3039

Table 1: honest

b1	k (b2a 0.00 0.03 0.09** 0.07+ 0.02 0.04 0.03 0.05+ 0.11*** -0.04***	0.00 0.04 0.11*** 0.09** 0.06* 0.12*** 0.02*** 0.12*** 0.08** -1.33*** -0.04***	b3 0.00 0.05 0.13*** 0.08* 0.07* 0.11** 0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40*** -0.04***	b4 0.00 0.02 0.12*** 0.09* 0.12*** 0.07+ 0.12*** 0.09** 0.12*** 0.09** 0.10*** 0.09** 0.00*	b5 0.00 0.03 0.09* 0.06 0.11** 0.09* 0.12*** 0.09* 0.12*** 0.09* 0.12*** 0.09* 0.12*** 0.09* 0.09* 0.09* 0.09* 0.10* 0.09* 0.10* 0.09* 0.10*
tt 2.5k	*	0.09** 0.07+ 0.02 0.04 0.03 0.05+ 0.05+ 0.11***	0.11*** 0.09** 0.06* 0.12*** 0.07* 0.12*** 0.08** 0.15***	0.13*** 0.08* 0.07* 0.11** 0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.13*** 0.07+ 0.09* 0.12*** 0.07+ 0.13*** 0.09* 0.12*** 0.09* 0.00* -1.09** -0.03*** 0.00	0.09* 0.06 0.11** 0.09* 0.12*** 0.09* 0.11** 0.02 -0.87* -0.03***
10-50k 0.07* uninc med 0.00 uninc lrg 0.03 med sub 0.00 lrg sub 0.04 50-250k 0.03 st 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	* (0.07+ 0.02 0.04 0.03 0.05+ 0.05+ 0.11***	0.09** 0.06* 0.12*** 0.07* 0.12*** 0.08** 0.15***	0.08* 0.07* 0.11** 0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.07+ 0.09* 0.12*** 0.07+ 0.13*** 0.09** 0.12*** 0.02 -1.09** -0.03***	0.06 0.11** 0.09* 0.09* 0.12*** 0.09* 0.11** 0.02 -0.87* -0.03***
uninc med 0.00 uninc Irg 0.03 med sub 0.00 Irg sub 0.04 50-250k 0.03 gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	((((***	0.02 0.04 0.03 0.05+ 0.05+ 0.11***	0.06* 0.12*** 0.07* 0.12*** 0.08** 0.15***	0.07* 0.11** 0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.09* 0.12*** 0.07+ 0.13*** 0.09** 0.12*** 0.02 -1.09** -0.03***	0.11** 0.09* 0.09* 0.12*** 0.09* 0.11** 0.02 -0.87* -0.03***
uninc Irg 0.03 med sub 0.00 Irg sub 0.04 50-250k 0.03 gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	(((***	0.04 0.03 0.05+ 0.05+ 0.11***	0.12*** 0.07* 0.12*** 0.08** 0.15***	0.11** 0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.12*** 0.07+ 0.13*** 0.09** 0.12*** 0.02 -1.09** -0.03***	0.09* 0.09* 0.12*** 0.09* 0.11** 0.02 -0.87* -0.03***
med sub 0.00 Irg sub 0.04 50-250k 0.03 gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	((***	0.03 0.05+ 0.05+ 0.11***	0.07* 0.12*** 0.08** 0.15***	0.07+ 0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.07+ 0.13*** 0.09** 0.12*** 0.02 -1.09** -0.03***	0.09* 0.12*** 0.09* 0.11** 0.02 -0.87* -0.03***
Irg sub 0.04 50-250k 0.03 gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	(***	0.05+ 0.05+ 0.11***	0.12*** 0.08** 0.15***	0.12*** 0.09** 0.16*** 0.02+ -1.40***	0.13*** 0.09** 0.12*** 0.02 -1.09** -0.03***	0.12*** 0.09* 0.11** 0.02 -0.87* -0.03*** 0.00
50-250k 0.03 gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	***	0.05+ 0.11***	0.08** 0.15*** -1.33***	0.09** 0.16*** 0.02+ -1.40***	0.09** 0.12*** 0.02 -1.09** -0.03***	0.09* 0.11** 0.02 -0.87* -0.03*** 0.00
gt 250k 0.09* subjective class identification family income in \$1986, millions highest year of school completed age age squared male married	***	0.11***	0.15***	0.16*** 0.02+ -1.40***	0.12*** 0.02 -1.09** -0.03*** 0.00	0.11** 0.02 -0.87* -0.03*** 0.00
subjective class identification family income in \$1986, millions highest year of school completed age age squared male married			-1.33***	0.02+ -1.40***	0.02 -1.09** -0.03*** 0.00	0.02 -0.87* -0.03*** 0.00
subjective class identification family income in \$1986, millions highest year of school completed age age squared male married		-0.04***		-1.40***	-1.09** -0.03*** 0.00	-0.87* -0.03*** 0.00
highest year of school completed age age squared male married					-0.03*** 0.00	-0.03*** 0.00
highest year of school completed age age squared male married			-0.04***	-0.04***	0.00	0.00
age age squared male married						
male married					0.00	0.00
married						
					0.02	0.03+
number of persons in household					0.03+	0.04+
number of persons in nousehold					-0.00	-0.00
health					-0.02+	-0.02
white					-0.23***	-0.25***
think of self as liberal or conservative						-0.00
protestant						0.00
catholic						0.06**
jewish						0.16**
none						0.03
other						0.03
constant 0.29*	***	0.38***	0.72***	0.65***	0.65***	0.61***
N 4463 + 0.10 * 0.05 ** 0.01 *** 0.001; robust	;	3694	4120	3410	3395	2578

Table 2: next to health, money is most important

	c1	c2a	c2b	c3	c4	c5
country	0.00	0.00	0.00	0.00	0.00	0.00
lt 2.5k	-0.03	0.02	-0.01	0.04	0.05	0.05
2.5-10k	-0.01	0.03	0.01	0.04	0.05	0.04
10-50k	0.04	0.07+	0.05+	0.07*	0.07*	0.05
uninc med	-0.03	-0.02	0.01	0.02	0.03	-0.01
uninc Irg	-0.05	-0.01	0.03	0.05	0.05	0.02
med sub	-0.07*	-0.03	-0.03	0.01	0.02	-0.01
lrg sub	-0.04	-0.01	0.03	0.05+	0.05+	0.01
50-250k	0.00	0.02	0.04	0.06*	0.06*	0.06
gt 250k	0.01	0.02	0.04+	0.05+	0.03	-0.02
subjective class identification	*.*-	-0.07***	*** 1	-0.02	-0.01	-0.01
family income in \$1986, millions			-1.40***	-1.12***	-0.82*	-0.63
highest year of school completed			-0.03***	-0.03***	-0.03***	-0.03***
age			0.03	0.03	-0.00	-0.01+
age squared					0.00	0.00
male					0.05***	0.06***
married					0.01	0.02
number of persons in household					-0.01	-0.01+
health					-0.03***	-0.03**
white					-0.10***	-0.14***
think of self as liberal or conservative					0.20	0.01
protestant						0.00
catholic						0.09***
jewish						0.17**
none						0.08*
other						0.04
constant	0.27***	0.40***	0.58***	0.59***	0.87***	0.87***
N	4376	3622	4049	3352	3339	2538

Table 3: no right and wrong ways to make money

	d1	d2a	d2b	d3	d4	d5
country	0.00	0.00	0.00	0.00	0.00	0.00
lt 2.5k	-0.07	-0.08	-0.11	-0.12	-0.03	-0.03
2.5-10k	-0.06	-0.06	-0.07	-0.07	-0.07	-0.08
10-50k	-0.04	-0.04	-0.05	-0.05	-0.03	-0.06
uninc med	-0.07	-0.06	-0.06	-0.06	-0.08	-0.07
uninc lrg	-0.08+	-0.07	-0.07	-0.07	-0.09	-0.08
med sub	-0.04	-0.03	-0.04	-0.03	-0.09	-0.09
Irg sub	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04
50-250k	-0.05	-0.04	-0.06	-0.06	-0.08	-0.09+
gt 250k	0.02	0.02	0.03	0.03	0.00	-0.04
subjective class identification		-0.04**		-0.02	-0.00	-0.00
family income in \$1986, millions			-0.40	-0.30	-0.63	-0.62
highest year of school completed			-0.01**	-0.01**	-0.01	-0.01*
age					-0.01	-0.00
age squared					0.00	0.00
male					0.10***	0.08**
married					-0.12***	-0.07*
number of persons in household					-0.01	-0.01
health					-0.00	-0.00
white					-0.00	0.00
think of self as liberal or conservative						-0.08***
protestant						0.00
catholic						0.02
jewish						0.21*
none						0.14***
other						0.02
buddhism						0.31*
hinduism						-0.48
other eastern						0.26
moslem/islam						-0.12
orthodox-christian						-0.46
christian						-0.01
native american						0.39
inter-nondenominational						0.03
constant	3.03***	3.13***	3.19***	3.22***	3.38***	3.70***
N	8269	8226	7329	7305	4797	4678

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

Table 4: r agrees that morality a personal matter

	e1	e2a	e2b	e3	e4	e5
country	0.00	0.00	0.00	0.00	0.00	0.00
lt 2.5k	0.11	0.11	0.07	0.07	0.17	0.18
2.5-10k	0.12*	0.13*	0.13*	0.14*	0.10	0.10
10-50k	0.14**	0.14*	0.10+	0.10+	0.12+	0.10
uninc med	0.17***	0.14**	0.12*	0.12*	0.14*	0.15*
uninc Irg	0.15**	0.12*	0.11*	0.11*	0.09	0.12+
med sub	0.15**	0.14**	0.15**	0.15**	0.12+	0.12+
Irg sub	0.19***	0.17***	0.16***	0.15***	0.17**	0.14**
50-250k	0.09*	0.08*	0.07+	0.07+	0.05	0.04
gt 250k	0.13**	0.12**	0.13**	0.13**	0.14*	0.11+
subjective class identification	0.10	0.08***	0.10	0.02	0.01	0.02
family income in \$1986, millions		0.00	1.50***	1.40**	1.19*	1.09*
highest year of school completed			0.02***	0.02***	0.02***	0.02**
			0.02	0.02	0.02	0.02
age					-0.00**	-0.00**
age squared male					0.04	0.03
married					-0.11***	-0.08*
					-0.11	-0.00
number of persons in household health					0.03	0.03+
white					0.03	0.03+
					0.11	-0.09***
think of self as liberal or conservative protestant						0.00
catholic						0.00*
						-0.03
jewish						0.22***
none						
other						0.41***
buddhism						0.10
hinduism						0.03
other eastern						-0.51*
moslem/islam						-0.25
orthodox-christian						0.11
christian						0.03
native american						0.36
inter-nondenominational						-0.15
constant	2.34***	2.15***	2.07***	2.04***	1.60***	1.81***
N	8323	8278	7361	7337	4822	4704

Table 5: r agrees immoral person corrupts society

	f1	f2a	f2b	f3	f4	f5
country	0.00	0.00	0.00	0.00	0.00	0.00
It 2.5k	0.01	0.07	0.02	0.08	0.04	0.02
2.5-10k	0.10*	0.11+	0.10*	0.11+	0.04	0.02
10-50k	0.10	0.11+	0.10	0.11+	0.04	0.07
uninc med	-0.02	0.00	0.00	0.04	-0.03	-0.04
	-0.05	0.02	0.02	0.04	0.03	0.00
uninc lrg med sub	0.01	0.06	0.05	0.08	0.03	0.00
	0.01		0.05	0.07	0.07	0.07
Irg sub	0.01	0.08+				
50-250k		0.08+	0.06	0.09+	0.03	0.02
gt 250k	0.08*	0.11*	0.10**	0.11*	0.05	0.04
subjective class identification		-0.11***		-0.05**	-0.05*	-0.06**
family income in \$1986, millions			-2.32***	-2.31***	-1.53***	-1.43**
highest year of school completed			-0.02***	-0.01**	-0.01**	-0.01**
age					0.00	0.00
age squared					-0.00	-0.00
male					0.11***	0.10***
married					-0.07**	-0.08**
number of persons in household					-0.01	-0.01
health					-0.02	-0.03
white					-0.12***	-0.12***
think of self as liberal or conservative						0.02+
protestant						0.00
catholic						0.03
jewish						0.20*
none						0.00
other						-0.03
buddhism						0.07
hinduism						-0.16
other eastern						-0.20***
moslem/islam						-0.10
orthodox-christian						0.54***
christian						-0.05
native american						-0.19**
inter-nondenominational						-0.21
constant	0.30***	0.52***	0.60***	0.62***	0.88***	0.82***
N	3495	2481	3195	2309	1758	1696
+ 0.10 * 0.05 ** 0.01 *** 0.001: robust			*			
std err						
Jiu Cii						

Table 6: hrsmoney: more and more

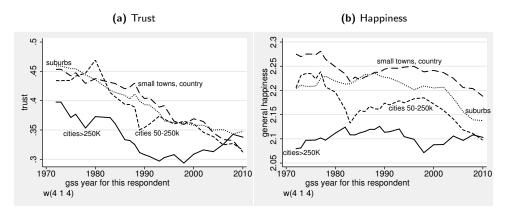
In sum, 5 out of 6 measures indicate at least positive relationship between corruption/wickedness and urbanicity, the sixth measure r agrees that morality a personal matter shows no relationship³

³Appendix show results using alternative measure of urbanicity, rank of msa, results are similar but weaker arguably due to lower precision of that measure of urbanicity.

4 Conclusion and Discussion

what the results can mean practically. they shed light on why there is lower trust and happiness in the cities-given immoral and unethical nature of cities, no wonder trust is loer in the city-cant't trust urbanites;

Figure 1: The graphs are from Okulicz-Kozaryn (2015), data from American General Social Survey smoothened with 9-yr moving average (4 lagged terms, current term, and 4 forward terms.



TODO: have separate som-r.tex as opposed to having it below; and in paper say see supplemetary material as opposed to see appendix!

5 Appendix

results using alternative measure of urbanicity, rank of msa, results are similar but weaker arguably due to lower precision of that measure of urbanicity

	a1	a2a	a2b	a3	a4	a5
small rur	0.00	0.00	0.00	0.00	0.00	0.00
small urb	0.04	0.06+	0.04	0.05	0.06	0.06
13-100 sub	0.12***	0.12**	0.11**	0.10*	0.07	0.06
1-12 sub	0.13***	0.15***	0.11**	0.12**	0.14*	0.05
13-100 msa	0.10**	0.14***	0.08*	0.12**	0.09+	0.06
1-12 msa	0.33***	0.35***	0.33***	0.35***	0.29***	0.26***
subjective class identification		0.00		0.00	0.02	0.03
family income in \$1986, millions			0.13	-0.28	0.61	0.12
highest year of school completed			0.00	0.01**	0.01	0.01+
age					-0.02**	-0.01**
age squared					0.00*	0.00*
male					0.07*	0.07*
married					-0.01	-0.00
number of persons in household					-0.00	0.00
health					-0.03	-0.03
white					-0.06	-0.09
think of self as liberal or conservative						-0.01
protestant						0.00
catholic						0.11**
jewish						0.13
none						0.12+
other						0.15
constant	1.93***	1.87***	1.87***	1.76***	2.22***	2.13***
N	8059	6491	7483	6050	3899	3039
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust						
std err						

Table 7: honest

	b1	b2a	b2b	b3	b4	b5
small rur	0.00	0.00	0.00	0.00	0.00	0.00
small urb	0.00	0.01	0.05*	0.04+	0.05*	0.06*
13-100 sub	0.05*	0.07*	0.12***	0.12***	0.13***	0.14***
1-12 sub	0.04	0.04	0.13***	0.13***	0.13***	0.12***
13-100 msa	0.01	0.02	0.06*	0.05+	0.04	0.04
1-12 msa	0.15***	0.18***	0.20***	0.23***	0.19***	0.18***
subjective class identification		-0.04**		0.03+	0.02	0.02
family income in \$1986, millions			-1.46***	-1.56***	-1.27***	-1.06*
highest year of school completed			-0.04***	-0.04***	-0.03***	-0.03***
age					0.00	0.00
age squared					0.00	0.00
male					0.02	0.03*
married					0.04*	0.04+
number of persons in household					-0.00	-0.00
health					-0.01	-0.01
white					-0.21***	-0.22***
think of self as liberal or conservative						-0.00
protestant						0.00
catholic						0.05*
jewish						0.12*
none						0.02
other						-0.00
constant	0.30***	0.40***	0.74***	0.67***	0.64***	0.60***
N + 0.10 * 0.05 ** 0.01 *** 0.001 robust	4463	3694	4120	3410	3395	2578

 $^{+\ 0.10\ *\ 0.05\ **\ 0.01\ ***\ 0.001;}$ robust std err

Table 8: next to health, money is most important

	c1	c2a	c2b	c3	c4	c5
small rur	0.00	0.00	0.00	0.00	0.00	0.00
small urb	0.05**	0.06**	0.07***	0.08***	0.08***	0.05*
13-100 sub	0.02	0.05+	0.07**	0.09**	0.08**	0.06+
1-12 sub	0.01	0.02	0.08**	0.08**	0.08**	0.03
13-100 msa	0.01	0.02	0.04+	0.04+	0.03	0.01
1-12 msa	0.07**	0.06*	0.10***	0.09**	0.06*	-0.04
subjective class identification		-0.07***		-0.02+	-0.01	-0.01
family income in \$1986, millions			-1.53***	-1.26***	-0.96**	-0.76+
highest year of school completed			-0.03***	-0.03***	-0.03***	-0.03***
age					-0.00	-0.01+
age squared					0.00	0.00
male					0.05***	0.06***
married					0.01	0.02
number of persons in household					-0.01	-0.01+
health					-0.03***	-0.03**
white					-0.11***	-0.15***
think of self as liberal or conservative						0.01
protestant						0.00
catholic						0.09***
jewish						0.17**
none						0.08*
other						0.04
constant	0.23***	0.38***	0.55***	0.57***	0.86***	0.88***
N	4376	3622	4049	3352	3339	2538
+ 0.10 * 0.05 ** 0.01 *** 0.001; robust std err						

Table 9: no right and wrong ways to make money

	d1	d2a	d2b	d3	d4	d5
small rur	0.00	0.00	0.00	0.00	0.00	0.00
small urb	0.00	0.01	-0.02	-0.02	-0.02	-0.02
13-100 sub	-0.01	0.01	-0.02	-0.02	-0.01	-0.02
1-12 sub	0.01	0.02	-0.00	-0.00	-0.01	-0.02
13-100 msa	0.03	0.04	0.02	0.03	-0.02	-0.05
1-12 msa	0.06	0.07	0.04	0.05	0.05	0.01
subjective class identification		-0.04**		-0.02	-0.01	-0.00
family income in \$1986, millions			-0.42	-0.31	-0.63	-0.60
highest year of school completed			-0.01**	-0.01**	-0.01	-0.01*
age					-0.01	-0.00
age squared					0.00	0.00
male					0.10***	0.08**
married					-0.12***	-0.07*
number of persons in household					-0.01	-0.01
health					-0.00	-0.00
white					-0.00	0.00
think of self as liberal or conservative						-0.08***
protestant						0.00
catholic						0.02
jewish						0.21*
none						0.14***
other						0.02
buddhism						0.32*
hinduism						-0.47
other eastern						0.27
moslem/islam						-0.12
orthodox-christian						-0.47
christian						-0.01
native american						0.36
inter-nondenominational						0.01
constant	2.98***	3.08***	3.16***	3.19***	3.35***	3.67***
N	8269	8226	7329	7305	4797	4678
0 10 * 0 05 ** 0 01 *** 0 001 robust						

^{+ 0.10 * 0.05 ** 0.01 *** 0.001;} robust std err

 $\textbf{Table 10:} \ \ \textbf{r agrees that morality a personal matter}$

00 0.00 02 -0.00 06 0.04 11* 0.08- 05 0.01 .00 0.03 09*** 1.55* 0.02*
06 0.04 11* 0.08- 05 0.01 .00 0.03 09***
11* 0.08- 05 0.01 .00 0.03 09***
05 0.01 .00 0.03 09*** 1.55*
.00 0.03 09*** 1.55*
09*** 1.55 [*]
1.55*
0.02*
23*** 2.15*

Table 11: r agrees immoral person corrupts society

	f1	f2a	f2b	f3	f4	f5
small rur	0.00	0.00	0.00	0.00	0.00	0.00
small urb	0.00	0.01	0.03	0.03	0.04	0.04
13-100 sub	-0.01	0.01	0.04	0.05	0.04	0.04
1-12 sub	-0.01	0.03	0.06+	0.09*	0.08	0.07
13-100 msa	0.06+	0.05	*80.0	0.06	0.06	0.06
1-12 msa	0.06+	0.07	0.09*	0.09+	0.06	0.05
subjective class identification		-0.11***		-0.05**	-0.05*	-0.06**
family income in \$1986, millions			-2.38***	-2.38***	-1.57***	-1.47**
highest year of school completed			-0.02***	-0.01***	-0.01**	-0.01**
age					0.00	0.00
age squared					-0.00	-0.00
male					0.11***	0.10***
married					-0.07*	-0.07**
number of persons in household					-0.01	-0.01
health					-0.02	-0.02
white					-0.11***	-0.12***
think of self as liberal or conservative						0.02+
protestant						0.00
catholic						0.03
jewish						0.19*
none						0.00
other						-0.04
buddhism						0.08
hinduism						-0.17
other eastern						-0.19***
moslem/islam						-0.11
orthodox-christian						0.51***
christian						-0.04
native american						-0.17**
inter-nondenominational	0.00***	A ==+++	0.50***	0 0=444	0.00***	-0.20
constant	0.32***	0.57***	0.62***	0.67***	0.89***	0.81***
N 	3495	2481	3195	2309	1758	1696

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

std err

Table 12: hrsmoney: more and more

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