money and consumption

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this version: Monday 11th April, 2022 14:25

<u>outline</u>

ps comments

money and consumption obsession

one thing to read about it; another to experience it

Lexus=happiness

i wish i hadnt worked so hard

literature

ps comments 2/30

first flip the class and work on papers, discuss my comments; QandA

ps comments 3/30

make it look like a published paper

- again to get an A, it's gotta be a publishable paper
- make it look like one!
- o everything, amount of lit, etc, structure, feel, etc
- see the journals like johs, sir, ariq
- yes i may be obsessed with data and stata, but paper does need theory and lit
- we're at the stage it needs to start looking nice, publication quality
- also dont forget abstract and keywords

ps comments 3/3

describe data in detail

- at very minimum like a para
- what kind of sampling (eg random)
- o representative of what? ctry, muni, etc?
- what data collection (eg face-to-face)
- do make sure whether you need sampling weights!; eg fine with gss, wvs; but need for brfss
- what non-response rate

ps comments 4/3

control vars must be motivated by lit!

- dont just run a bunch of regressions with random stuff!
- do read about what predicts your DV, cite it!!! and control for it!

ps comments 5/3

do have meaningful des sta

- again never ever do inferential stats like regressions without des sta
- not only mindless summarize: mean, std, min, max
- always have a bunch of hist of all key vars
- do tabs and corsstabs! eg counts of drug use; and counts of 2 drug uses (crosstabs)

ps comments 6/3

practical or substantive sig

- not only look at stat sig but also at practical or substantive significance and interpret it
- eg Ebshoy's 1pt on 1-10 swb scale is like 3 steps on health
 (.3) say from very poor to fair; also across countries one
 of the largest effects
- o can also use beta (fully standardized) coefs

ps comments 7/3

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we have so much stuff-and we dont realize it!!!

- again everyone except bottom decile (min wage or 20k hh inc) has better qol than everyone except top decile 100 years ago (Bok, 2010)
- in 1890 most would live on 1\$ adj for inflation (J Peterson youtube)
- perhaps the most incomprehensible thing today: materialism/conspicuous consumption
- arguably in couple decades or couple centuries humans would wonder what are we doing now with suburbs, mc mansions, SUVs, etc: all human energy geared towards stuff and never enough, never satiated

so much stuff and yet so unhappy

• true as per Pinker (eg "Enlightenment Now") and Peterson (youtube): we never had so much

•

 at the same time: opioid epidemic, loneliness, anxiety, and mental health, eg (Wilkinson and Pickett, 2010)

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ditch consumption!-many did it

- maybe most famously Henry David Thoreau; excellent and relevant "Walden" (Thoreau, 1995 [1854])
- a more modern example is Tesson (2013)
- I kind of did it too: lived in Cali Colombia in a regular/local housing—rent was less than \$100/mo
- and was one of the happiest, if not the happiest, time in my life
- social relationships
- nature

<u>outline</u>

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litaratura

the obsession

- Okulicz-Kozaryn and Tursi (2015)
- perhaps East Europeans are miserable because they are obsessed about luxuries
- cars are a great example
- for Poland and Ukraine a black shiny BMW is the greatest happiness, but is it?

Lexus=happiness? 14/30

car has changed our lives

- much truth in popular wisdom:
 - "car has changed our lives"
- especially in America, cannot imagine our life without a car
- car is often the second biggest purchase we make (after the house)

an object of envy, an object defining status

- psychologically, owning a car is a very important thing, especially for a male
- but does it make him happy?
- do different cars contribute to overall happiness differently

Lexus=happiness? 16/30

public transportation vs private transportation

- let's take a public policy perspective
- cars are substitutes to public transportation
- the more cars, the less (worse) public transportation
- e.g. given limited public money you can either build hwy or rail
- America's infrastructure is made for cars
- and America has terrible public transportation

Lexus=happiness? 17/30

tradeoffs

- cars cost more, pollute more and create more congestion than public transportation
- cars are often more convenient and offer more "freedom" than public transportation
- a question remains whether there is any difference in happiness between people who use car and those who use public transportation

Lexus=happiness? 18/30

Prius

- when you want to see the future, look at California
- (what is happening now in California, will happen later in the US)
- (and what happens in the US, will happen in Europe)
- Toyota Prius tops Honda Civic as California's bestselling vehicle
- O http://articles.latimes.com/2013/jan/23/business/la-fi-autos-prius-20130123

Lexus=happiness? 19/30

fancy car, fake people, fake happiness



marketing babble to make you feel special



STYLE VS. STYLISH. PASSION WINS.

Lexus=happiness? 21/30

conspicuous/wasteful consumption

- arguably, much of car consumption is conspicuous or wasteful
- O (Veblen, 2005a,b)
- yes, some models are useful...for instance:
- o Toyota Corolla, Prius, Honda Civic, VW Jetta
- yet many car makes are waste:
- o Lexus, BMW, Chrysler, Land Rover
- o you buy them to show you are better than other people
- o as the above ads indicate

Lexus=happiness? 22/30

hypotheses

- car may increase happiness (livability theory)
- o unlikely that Lexus increases livability more than Corolla
- o or in Europe, compare cheap VW with pricey BMW
- car may have no effect of decrease happiness
- given limited resources, if we buy a car, we do not buy something else
- and given that much of car consumption is a waste we end up less happy

Lexus=happiness? 23/30

hypotheses

- per hedonic treadmill theory, we get used to pecuniary goods
- at macro scale, according to MDT, we do not become any happier; also see (Frank, 2012, 2005)
- hence, one frugal car per household helps; more is a waste resulting in no happiness

Lexus=happiness? 24/30

data

- psid, but just one year
- only 2 years of happiness data so far
- when more years, should do fe

Lexus=happiness? 25/30

OLS of happiness

	b1	b2	b3	b4
own car				
1 car	-0.03	-0.05	-0.09*	-0.13***
2 cars	0.26***	0.20***	0.10*	-0.05
3 cars	0.30***	0.22***	0.10*	-0.02
4 or more cars	0.22***	0.12*	-0.01	-0.15*
total family income		0.00***	0.00***	0.00***
rent a dwelling			-0.18***	-0.07**
other than own/rent			-0.29***	-0.19***
num of child in hh				0.04***
health				0.20***
male				-0.06*
married				0.28***
age				-0.03***
age2				0.00***
state dummies	no	no	no	yes
iness@onstant	7.70***	7.68***	7.85***	7.50***

OLS of happiness

	c1	c2	c3	c4
car \$ 0-5k	-0.03	-0.03	-0.06	-0.05
car \$ 5-15k	0.11*	0.09 +	0.02	-0.05
car \$ 15-23k	0.23***	0.19***	0.09 +	-0.00
car \$ 23-35k	0.33***	0.27***	0.15**	0.03
car $\$ > 35$ k	0.36***	0.24**	0.11	-0.05
total family income		0.00***	0.00***	0.00**
rent a dwelling			-0.19***	-0.04
other than own/rent a dwelling			-0.27***	-0.13+
number of children in household				0.04**
health				0.20***
male				-0.07
married				0.29***

no

no

no

-0.03***

0.00***

27/30

yes

age

age2

Lexus=statesdummies

year in which acquired first car

but may be reverse causality

• rev causality being upset first go shopping second

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literature 30/30

veenhoven21 Happiness and Consumption: A Research Synthesis Using an Online Finding Archive' ('leonard10', 'The story of stuff: How our obsession with stuff is trashing the planet, our communities, and our health-and a vision for change') ('joye20', 'A diminishment of desire: Exposure to nature relative to urban environments dampens materialism') ('schwartz04', 'The Paradox of Choice: Why More Is Less') ('scitovsky76', 'The joyless economy: An inquiry into human satisfaction and consumer dissatisfaction.') ('csikszentmihalyi00', 'The costs and benefits of consuming')

('carver16', 'Income or Consumption: Which Better Predicts

todo have a like a slide on each one

kondo16 The Life-Changing Magic of Tidying Up

'The Case for the Commons') ('ahuvia02', 'Individualism/collectivism and cultures of happiness: A theoretical conjecture on the relationship between consumption, culture and subjective well-being at the

'Consumerism: as a way of life') MAYBE ('straussCL16jan3',

Subjective Wellbeing?') ('brule19', 'Wealth (s) and

Subjective Well-being') and my review ('miles98',

FRANK, R. H. (2005): "Does Absolute Income Matter," in Economics and Happiness, ed. by L. Bruni and P. L. Porta, Oxford University Press, New York NY. OKULICZ-KOZARYN, A. AND N. O. TURSI (2015): "Luxury Car Owners Are Not Happier Than Frugal Car Owners," Forthcoming in International Review of Economics. TESSON, S. (2013): Consolations of the Forest: Alone in a Cabin in the Middle Taiga, Penguin,

BOK, D. (2010): The politics of happiness: What government can learn from the new research on

FRANK, R. (2012): The Darwin economy: Liberty, competition, and the common good, Princeton

national level') ('urry95', 'Consuming places') MAYBE

well-being, Princeton University Press, Princeton NJ.

University Press, Princeton NJ.

London UK. References

30/30

- VEBLEN, T. (2005a): Conspicuous consumption, vol. 38, ePenguin, New York NY.
- ——— (2005b): The theory of the leisure class; an economic study of institutions, Aakar Books, New York NY.
- WILKINSON, R. G. AND K. E. PICKETT (2010): The spirit level: Why equality is better for everyone, Penguin, New York NY.

THOREAU, H. D. (1995 [1854]): Walden, Dover Publications, Mineola NY.