Very Quick Introduction and Quick Look at Data

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outline

quick data

discussion

setup

- no pre-requisites, but we will go as fast as possible
- want this to be more conversation than lecture
- do interrupt me and ask questions

but wait, there are bad news :(

- i teach it for the first time
- it will be intensive—i will assign a lot of work
- o make sure you set aside plenty of time
- odo ask questions often:
 - i tend to be overly parsimonious but i respond fast to emails

today

- we'll do proper intro to the topic next week
- today just very quick intro
- and quick overview of data,
- oso that you can get going with research from day 1
- ideally we'll figure out, or at least get closer
- o to what you want to study in this class:)
- but first some super basic things

happiness, what is it?

- super-interdisciplinary; in this class:
- o social psychology, geography, and sociology
- it's a cognitive evaluation of one's life as a whole
- o not domain (say neighb, financial satisfactions)
- o not affective (happy at a moment)
- so technically properly called "life satisfaction"
- but typically used interchangeably with
- o "happiness", and there is also a scientific term
- SWB: Subjective Wellbeing

how do we study it?

- typically in this class and in my world:
- o if you cannot measure it with numbers, you cannot study it
- and there is no point collecting data, because it already has been collected!a typical survey question reads:
- o "are you satisfied with your life as a whole"
- o and is answered on a Likert scale say from 1 to 5 or 1 to 10
- oit's reasonably valid/reliable
- and the we regress it on what we're interested in
- o say age, education, income, inequality, poverty, etc

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if you cannot measure it, it doesn't exist depending on your research interests and skills, get familiar

with at least one dataset (i use them and can also share with you my Stata code)

o ie download it and play with it, read literature using it, eg

google scholar "happiness, general social survey"
• difficult but comprehensive containing almost everything
panels (need to be great with data management):
 https://psidonline.isr.umich.edu/,

https://www.icpsr.umich.edu/icpsrweb/content/DSDR/add-health-data-guide.html and https://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/21600/datadocumentation user

friendly but still comprehensive cross sections: http://www.worldvaluessurvey.org/wvs.jsp

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this will be a great class!

- you'll become happier (really)
- because this is my area of research
- so i know a lot here
- and we can publish something together
- o i want to spend on this much time and have discussion like 30min
- oso that we can start figuring out collaborations asap
- first check out my research, and then each of you discuss yours theaok.github.io

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2 questions about you

- what do you study or want to study?
- o (we'll be able to link just about anything to SWB)
- what data are you using or want to use?
- o (i am a "quant," and it's better if you are too)

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