

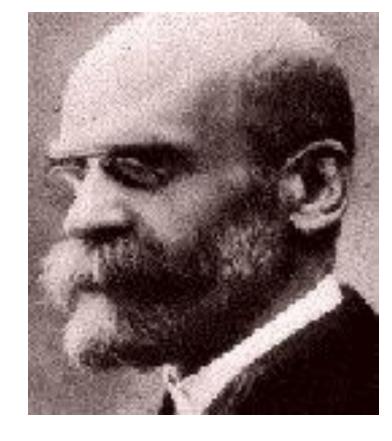
### Theoretical Perspectives

### 5. Social integration

http://users.ox.ac.uk/~sfos0060/ SociologicalTheory.shtml

## Methodological holism

- Durkheim (1895/1901): treat social facts as things
  - 'manners of acting or thinking ... capable of exercising a coercive influence on the consciousness of individuals'
  - 'not naturally penetrable by the understanding'
  - contrast Weber!





Statistics (1820s–) as new way of seeing

• rate of crime or suicide is stable

André-Michel Guerry, Essai sur la statistique morale de la France (1833)



# Durkheim's Suicide (1897)

### Suicide is a social fact

- any act where the individual willingly dies, including self-sacrifice
- understanding intentions is irrelevant; actors are unaware of the force of society

'At any given moment the moral constitution of society establishes the contingent of voluntary deaths. There is, therefore, for each people a collective force of a definite amount of energy, impelling men to self-destruction. The victim's acts[,] which at first seem to express only his personal temperament[,] are really the supplement and prolongation of a social condition which they express externally.'

—instead use statistics

### Social integration

### **Integration**

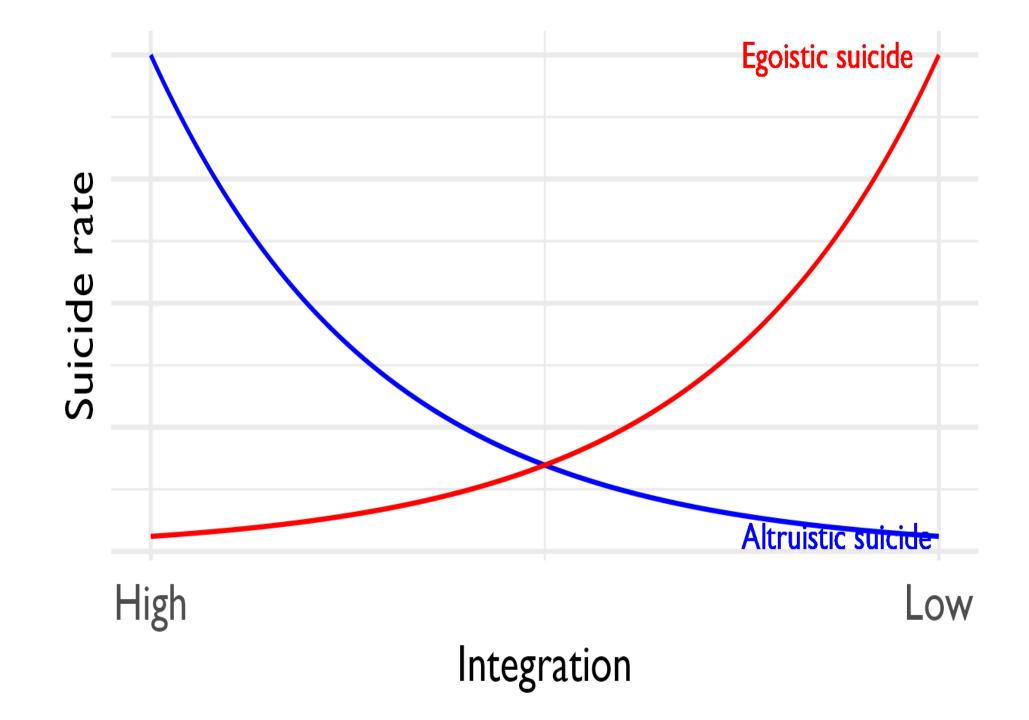
- the extent to which people interact/associate with each other—social density
- 2. the extent to which people *identify* with something beyond their individual selves

### **Regulation**

the extent to which society constrains our (boundless) natural appetites
 (Separable?)

Modernity = reduced integration/regulation

	Integration	Regulation
high	<u>altruistic</u> suicide	<u>fatalistic</u> suicide
low	<u>egoistic</u> suicide	anomic suicide

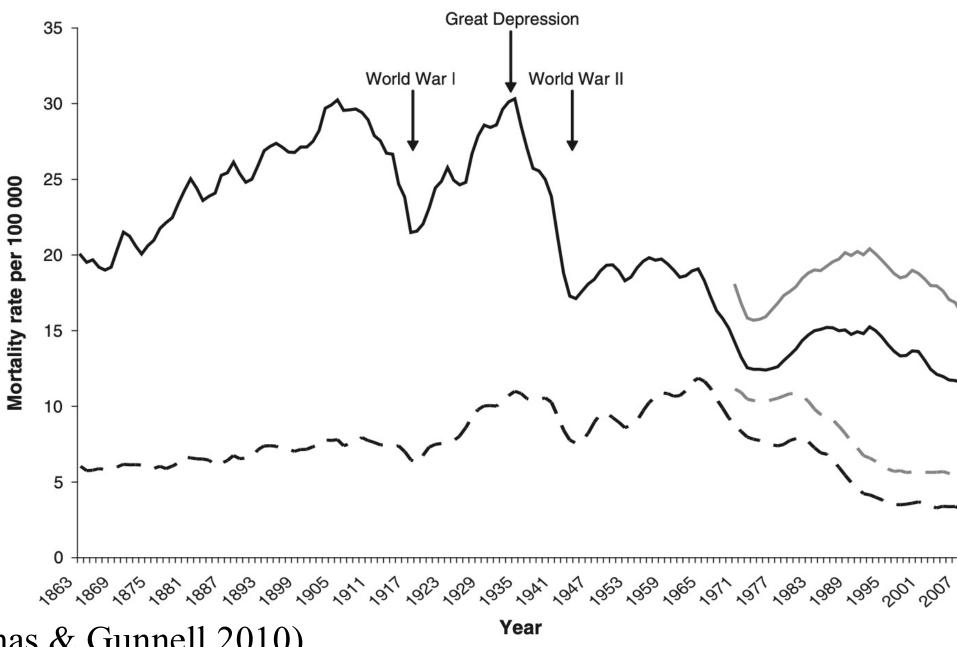


## Style of explanation: egoistic suicide

### Suicide rate:

- Protestant > Catholic > Jewish
  - Protestantism allows 'free inquiry'; it emphasizes 'religious individualism' (not explicit doctrine regarding suicide)
    - [society promoting the right to die!]
- unmarried > married
- normal times > wars and political turmoil

#### Overall age standardized suicide mortality rates by sex 1861-2007



(Thomas & Gunnell 2010)

### **Problems**

- 1. Statistics aggregate interpretations (Atkinson 1978)
- the death of Durkheim's friend as 'a miserable and tragic accident'
- suicide rates rose in the 19th century, when secular authorities took over recording
- BUT cross-national patterns across Europe have remained stable for over a century; persist after emigration; confirmed within Prussia (Becker & Woessmann 2018)

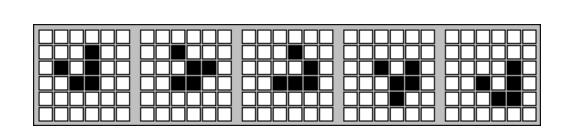
- 2. How to avoid mystical holism?
- where is "society"—nation, religion, family, institution?
- contextual effect: individual i's outcome depends on average characteristics of all other individuals in the unit, after accounting for i's characteristic (Blau 1960)
  - e.g. risk of suicide lower where religious % is higher, regardless of your own religion (Tubergen et al. 2005)

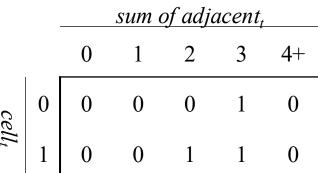
## **Emergent properties**

- Macro structures can emerge from the interaction of individuals at micro level
- Conway's life: cellular automata (cell = I or 0) with 4 simple rules where
  cell<sub>t+1</sub> = f(cell<sub>t</sub>; sum of adjacent cells<sub>t</sub>)

- flying "glider" is emergent property
- macro property
  - shape created—but not predicted!—by cellular rules
  - does the shape "determine" individual cells (à la Durkheim)?

=> Problems lecture I





### Two approaches to organizations

- Methodological individualism:
  - approximate organization as individual—usually headed by one leader, or
  - analyze decision-making among individuals
- Methodological holism:
  - organizations select/attract different sorts of individuals
  - organizations situated within larger structures, e.g. Oxford within prestige hierarchy of universities

## Rediscovering integration

Social capital: 'networks, norms, and social trust that facilitate coordination and cooperation for mutual benefit' (Putnam 2000)

<u>Collective efficacy</u>: 'social cohesion combined with shared expectations for social control' (Sampson 2012)

- I.'People in this neighborhood can be trusted' Agree/disagree
- 2. 'How likely could your neighbors be counted on to do something if ... happened?'

Variation across Chicago neighbourhoods helps explain—controlling for poverty—

- health, e.g. birth weight
- altruism—lost letter experiment
- crime

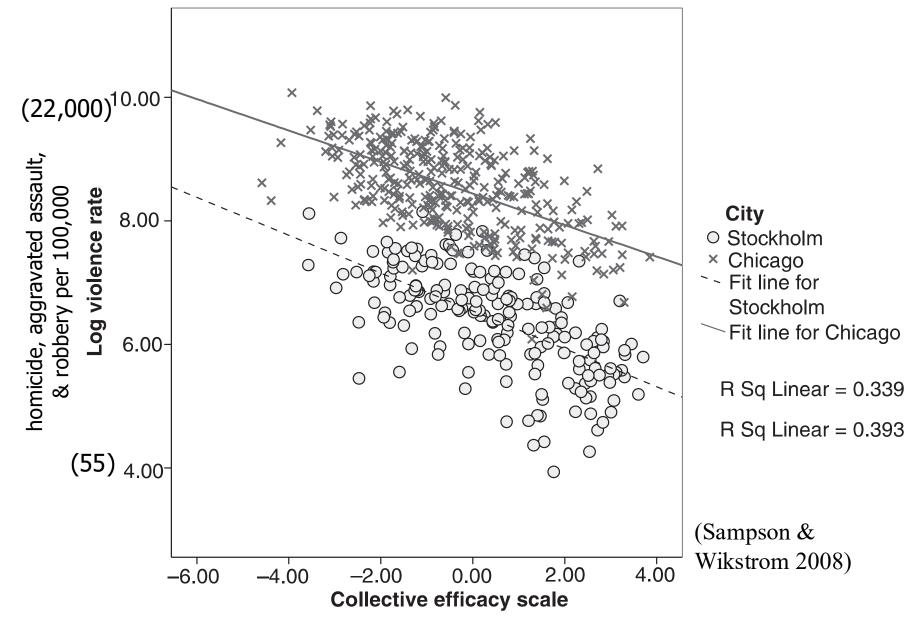


Figure 5.5 Similar collective efficacy-violence link by city

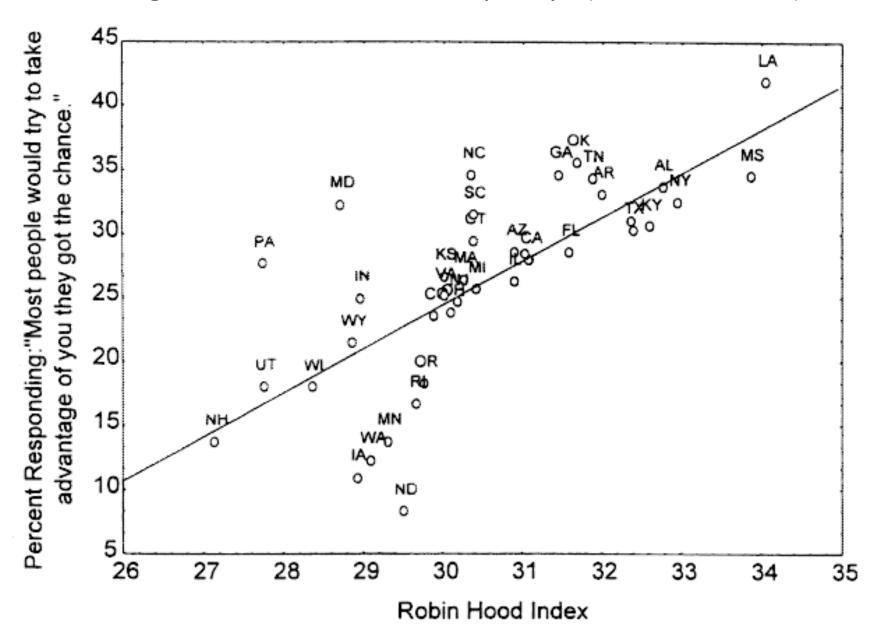
But less so for London (Sutherland, Brunton-Smith, & Jackson 2013)

## How to explain integration

Collective efficacy reduced by (Sampson 2012)

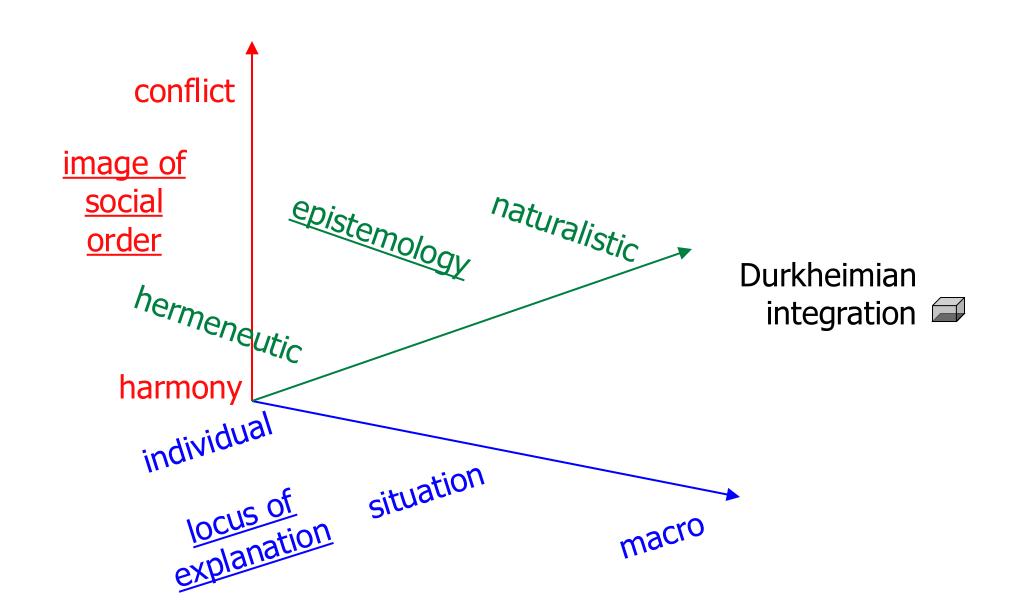
- poverty
- crime—circularity!
- residential instability
- ethnic heterogeneity (Putnam 2007)

Suggestion that cross-sectional variation persists over time—decades (Sampson 2012), centuries (Putnam 1993)



### Summary

- Integration (or social capital or collective efficacy) focuses on individuals' social interactions and emotional attachment to something larger
- Integration used to explain
  - individual outcomes: suicide, crime, health, altruism, voting—even after accounting individual characteristics
  - aggregate outcomes: political performance, even economic growth
- Persistent concern that contemporary societies are "disintegrating"



### Questions

- Is social integration possible without shared values?
- Can "social capital" explain anything?
- What is "social cohesion" and how can it be measured?
- 'The success of Oxbridge is due primarily to the social integration provided by the college system.' Discuss.
- How can "social capital" be measured?
- 'Society is not the mere sum of individuals, but the system formed by their association represents a specific reality which has its own characteristics' (Durkheim). Discuss.

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