Social Capital and Health: Evidence that ancestral trust promotes health among children of immigrants

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Overview

Explores the effect of trust on self-rated health

- Endogeneity issues abound
 - Reverse causality, omitted contextual factors
 - Previous treatment with IV (e.g. population density, corruption)

 Overcome this issue by ensuring the direction of the effect is from trust to health

Overview

Reduced form two-stage model

- Focus on children of immigrants and looking at ancestral trust
 - Ancestral trust: average level of trust in parent's birth country

Overview: Hypotheses

1. Parent's trust is correlated with mean trust of birth country



2. Trust is transmitted from migrant parent to a native born child



3. Child's trust manifests in health outcomes

Overview

- Direction of causality issue addressed
 - Own health will not influence ancestral trust

- Ancestral contextual factors related to ancestral trust that need to be addressed with robustness checks
 - Development, health outcomes, inequality, institutional features, happiness, locus of control, religiosity

Parental Trust

First step in hypothesis is "uncontroversial"

- There may be mitigating factors though that affect this
 - Marriage to a native born individual
 - Type of migrant (economic, refugee, etc.)
 - Age at migration

Age at Migration

- Stability of level of trust over time
 - A number of source countries (e.g. Eastern European countries) where this likely did change over time

- Ancestral country-level factor non-significance
 - Is this because it is not capturing context at time of migration?

Trust through the Life Course

Reliance on trust not changing over time

Stratification by age

 Would this be another reason to expect stronger results for younger groups?

Self-Rated Health

 Self-rated health measure shortcomings w.r.t. subjectivity not discussed explicitly

Trust is a facet of agreeableness (Big Five)

 Addressed in section 4.3 with less subjective measure (hampered by health in daily activities)

Mothers vs. Fathers

Any explanations for the differential effects?

 Trust is shaped by hierarchical structure on the father's side

- Alternate analyses with both parents as immigrants
 - Any alternate analyses focusing on homogamy and heterogamy w.r.t. source country for the parents?

IV Approach

- Instruments
 - No dropping first-person pronoun (i.e. respectful of individual rights)
 - Singular vs. plural personal pronouns (i.e. hierarchy and social distance)

Inclusion of tests would be useful

Conclusions

Great alternate approach to the endogeneity issue

 Strength of paper not just in the original way of approaching endogeneity, but in the robustness checks