BACKGROUND

1. Hispanic mortality paradox is well documented for immigrants from the top sending countries.
2. However, little is known about the mortality of immigrants not from top sending countries
3. Crucial to acknowledge different immigrant experiences that can lead to mortality (dis)advantages

RESEARCH OBJECTIVE

Document the variation in the relative ages at death of immigrants from South and Central America relative to U.S. born white interstate migrants.

DATA

- Berkeley Unified Numident Mortality Database (BUNMD)
- 20 immigrant origins (∼250,000) + U.S native-born (∼6.75 M)
- Birth cohorts: 1900-1920
- Survivors to age 65 (dying between 1988-2005)

METHODS

- Estimate truncated Gompertz hazard models using Maximum Likelihood estimation (MLE)
- Translate hazard ratios into differences in life expectancy at 65
- OLS robustness checks

RESULTS

- Mortality advantage for all countries relative to native-born whites.
- Substantial variation overall; some countries with larger advantage than top-senders.
- Selective in-migration explains the mortality advantage across these countries.