Affluence and Influence? A Discussion of Hamel (2018): Pre-Analysis Plan

Derek Holliday

University of California - Los Angeles

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Overview of Plan

Question

Do city governments provide fewer services to the poor (relative to the rich)?

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Data

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Empirical Strategy

OLS (fulfillment/time on census-tract median income) with neighborhood fixed effects.

Theoretical Considerations

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- Are request fulfillments attributed to elected officials? Are avenues of recourse electoral?
- Story may be less about contemporary distributions of services and more about historical bureaucratic holdovers.

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 - Potential solution: code calls be topic of request.
 - Nature of the request may also be indicative of past service failures.
- Data on who ends up fulfilling requests?

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 - Fixed effects won't capture anything that varies between census tracts within neighborhoods
 - ... but it's unclear whether you want to tie down everything that isn't income.
- Consider non-OLS model types (Logit for binary, Poisson/Negative Binomial for time data).

Conclusion

Two ways this could go: policy evaluation or underpinnings of service inequities. Empirical strategy will depend on which avenue you choose.