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New Directions in Policy Feedback Research American Political Science Association Annual Meeting September 2nd 2016

- 1. Local housing markets
- 2. The Danish Case
- 3. Precinct-level data
- 4. Individual-level data
- 5. Conclusion

## 1. Local housing markets

Local housing markets

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- 4. Individual-level data
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Larsen et al.

Local housing markets

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Potential political effects?

Local housing markets

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Potential political effects?  $\rightsquigarrow$  Local housing prices drive incumbent support.

Local housing markets

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Motive might be geo-, ego- or sociotropic.

Local housing markets

→ type of rational retrospective voting

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Important: We look at support for incumbent, not preferences for redistribution.

Local housing markets

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  - Precinct-level election returns
  - Two-wave panel survey of reported voting

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→ Data from the Danish Mortgage Federation.

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→ Data from the Danish Mortgage Federation.

We link precincts to zip-codes by identifying the zip code of the precinct's polling place. 

→ we also have information on unemployment and median income in each zip-code.

Larsen et al.

Local Housing Markets

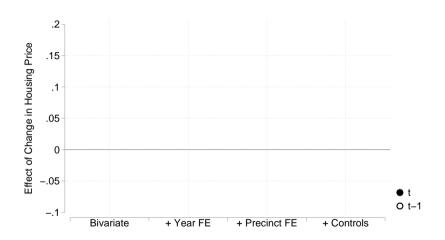
$$govt_{it} = \Delta price_{it} + \epsilon_{it}$$

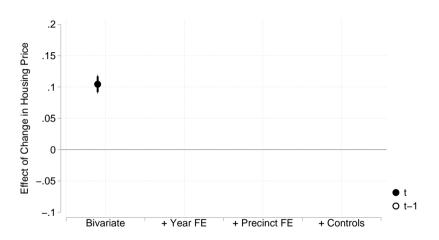
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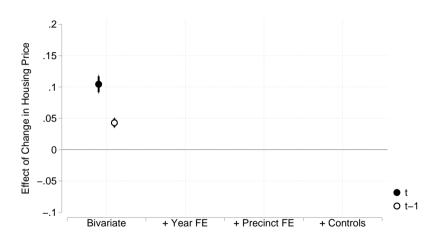
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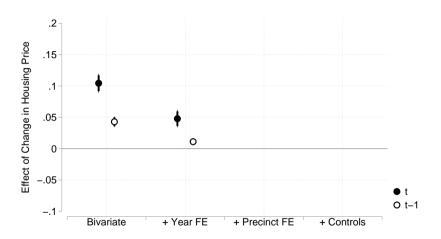
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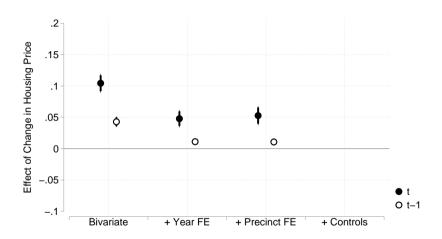
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 $govt_{it-1} = \Delta price_{it} + \gamma_t + \pi_i + econ\beta + \epsilon_{it}$ 

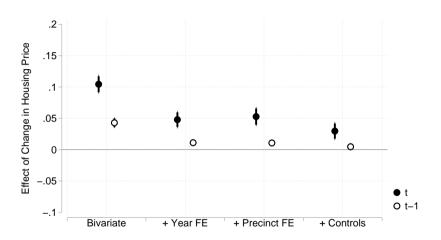












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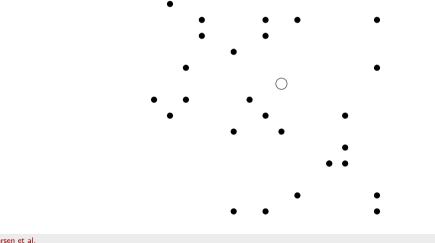
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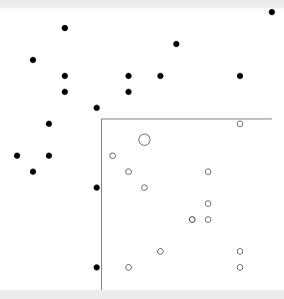
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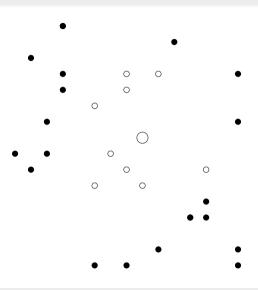
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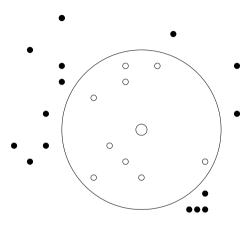
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- Replication (/methodological triangulation).
- Explore individual level moderators to get at mechanism.
- Allows us to define context in flexible ways (cf. MAUP).

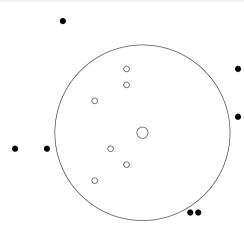


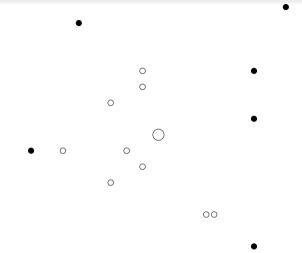






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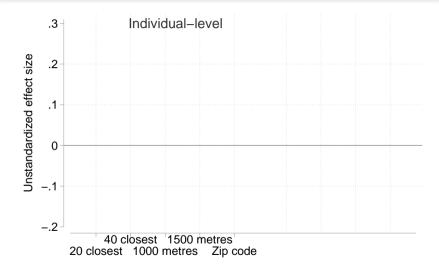
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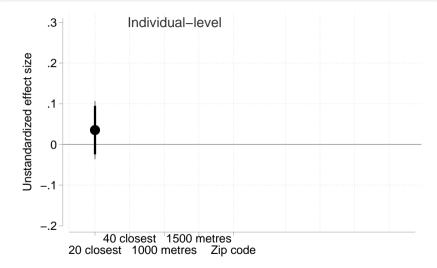
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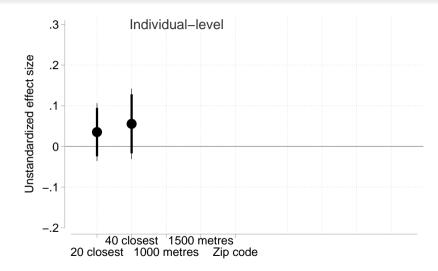
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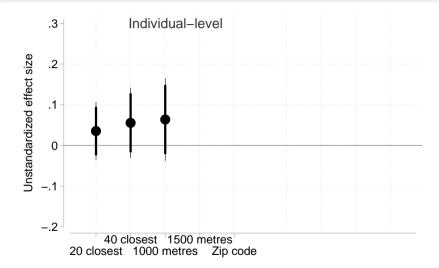
- Use an LPM as a link function.

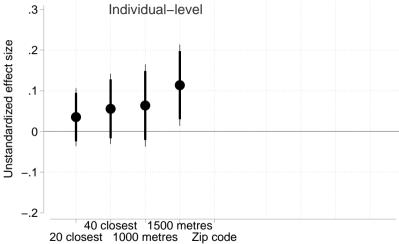


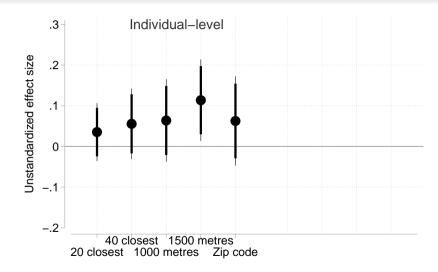


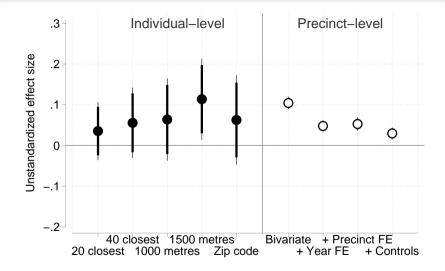
Local Housing Markets



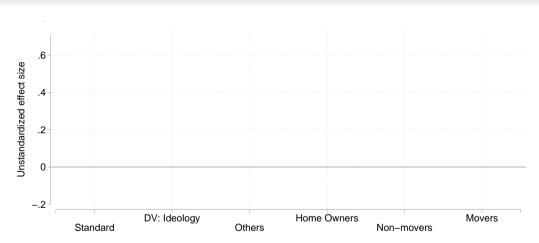


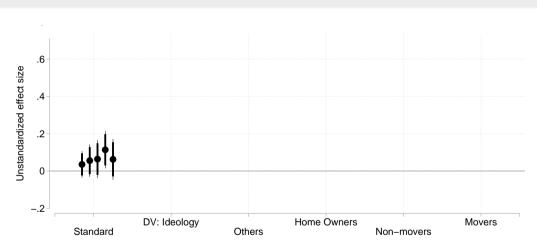


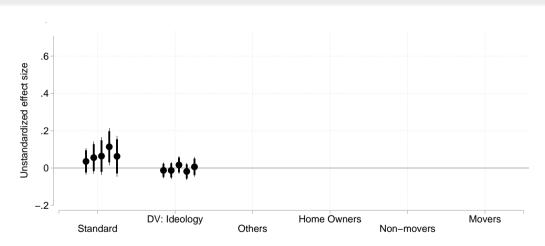


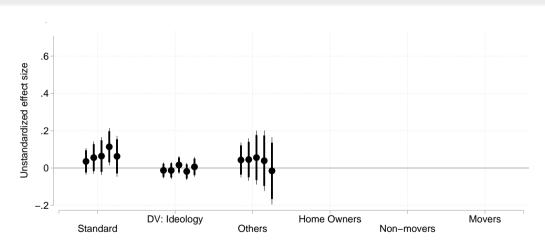


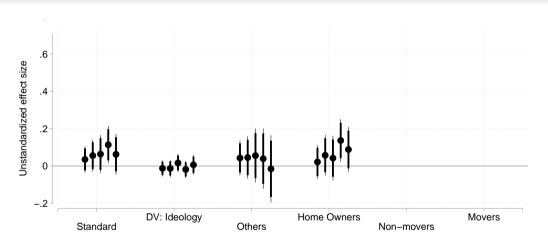
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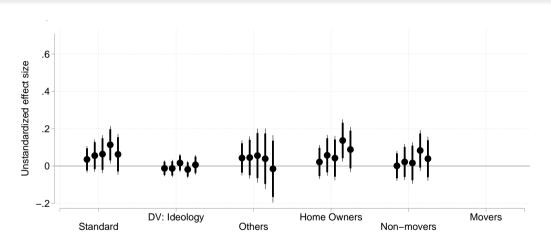


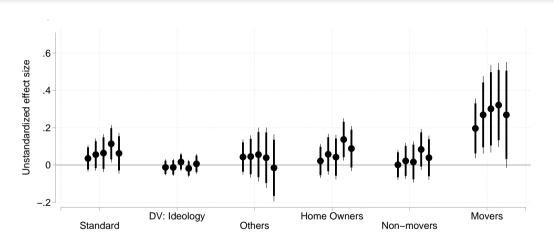












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Also suggests that, more broadly, housing markets matter politically.

 $\rightsquigarrow$  voters adapt, focus on new parts of the economy.