## Consumer Searching Behavior Under High Inflation

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## **Research Question**

Do consumers search more for cheaper prices under high inflation? (inflation  $\rightarrow$  searching)

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#### Plan:

- 1. (data) inflation  $\rightarrow$  search
- 2. (data) inflation  $\rightarrow$  dispersion
- 3. (model) inflation  $\rightarrow$  search

## **Progress**

- 1. (data) inflation  $\rightarrow$  search
  - construct a measure: product-level searching efforts
  - rationalize the measure

**2.** (data) inflation  $\rightarrow$  dispersion

- 3. (model) inflation  $\rightarrow$  search
  - solve a model: heterogeneous consumer search
  - provide the model prediction

- Objective:  $S_{category \times region \times year}$ 

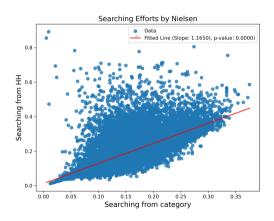
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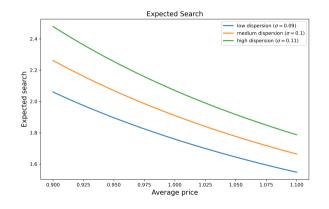


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## Plan

1. Rationalize the measure  $\rightarrow$  Causal estimation

2. Understand the model mechanism  $\rightarrow$  Complication