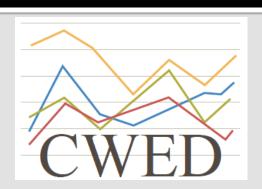
# Are Minimum Wages Absorbed by Price Increases?

**IRLE Colloquium Series** 

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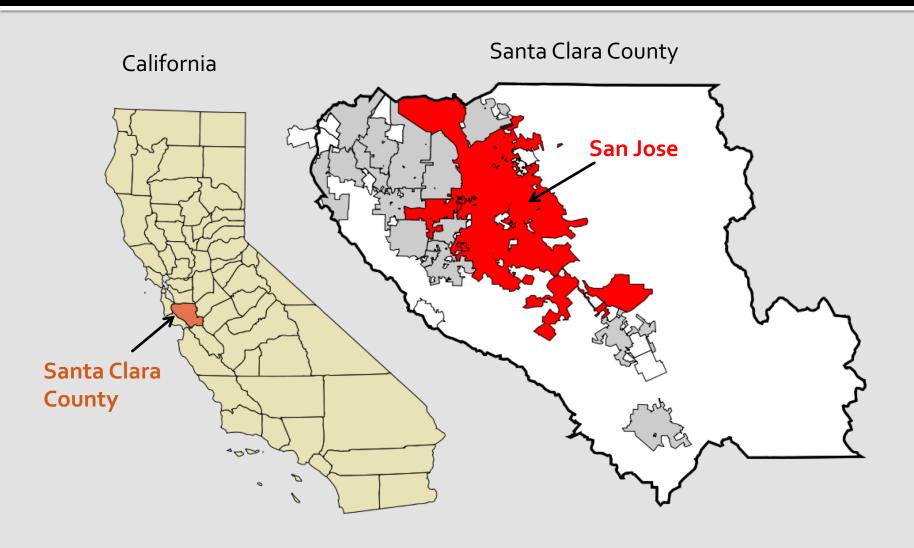


#### San Jose Citywide MW

- Motivated by San Jose State University students
- November 2012, Ballot initiative passed by 59%
- March 2013 one step increase from \$8 to \$10
- Great opportunity for a quasi-local experiment
  - Study restaurant menu prices
  - Restaurants are heavy users of MW workers
  - San Jose location within a larger labor market

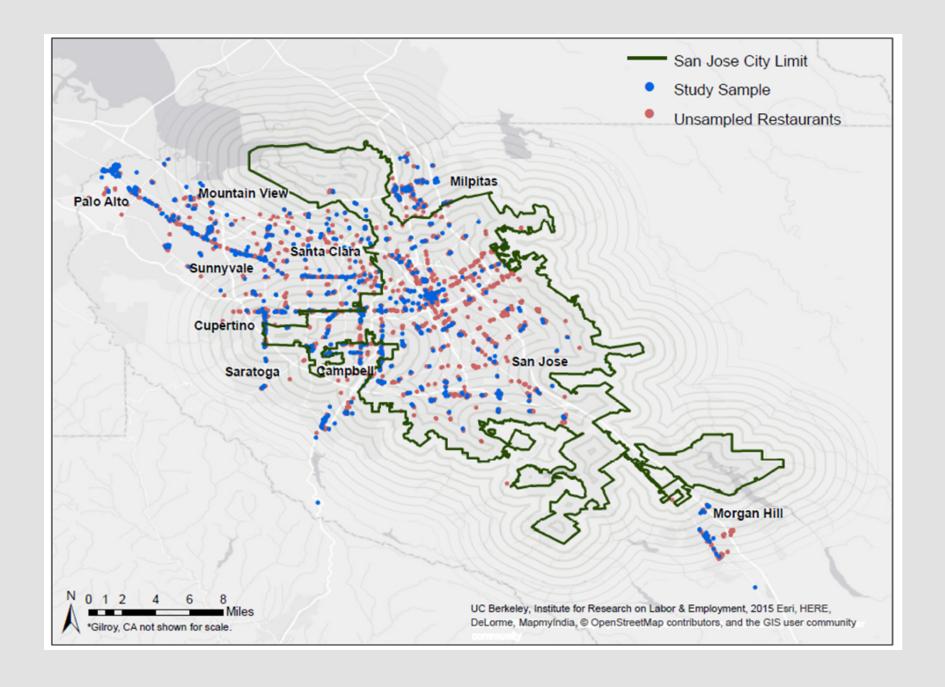
Santa Clara County, Active Food Facilities (AFF)

### Study area

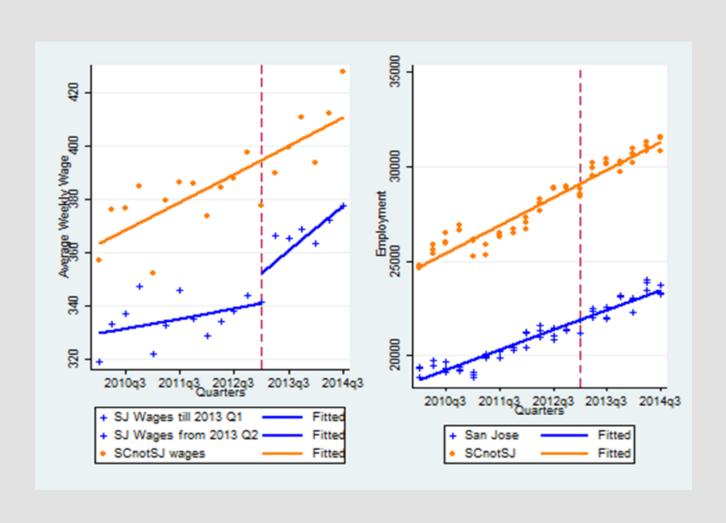


#### Restaurant Menu Data

- Santa Clara County, Active Food Facilities (AFF)
  - Study restaurant menu prices
  - Restaurants are heavy users of MW workers
  - San Jose location within a larger labor market
- Increasing prevalence of on-line menus
- Attempted to obtain menus for all 3,285 restaurants
- Ended up with 884 pre- and post-menu pairs



#### Wage & employment



	Elasticities (se)
A. Overall	0.057***
	(0.016)
B. Sector	
Full-service	0.039**
	(0.019)
Limited-service	0.082***
	(0.027)

## Results by Chain

	Elasticities (se)
C. Chain analyses	
1. Indicator for chain using the whole sample	
Chain (at least two locations)	0.098***
	(0.030)
Non-chain	0.030*
	(0.016)
2. Sample using only chains with outlets in both the treatment and control areas	
Within chain effect	0.061**
	(0.027)

	Elasticities (se)
D. Number of employees	
1 to 7	0.076***
	(0.024)
8 to 39	0.038**
	(0.020)
40 or more	0.007
	(0.025)

#### Summary

- Yes, MWs are absorbed into prices
  - Natural experiment and credible academic studies
- In SJ prices increased XX over all
  - YY for FS/LS?
  - Menu size?
- ADD
  - ADD

# THANKYOU!

Sylvia A. Allegretto and Michael Reich

