The effect of minimum wage changes on rent and amenities: evidence from the US

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Tables

Assuming a single family household of 2 minimum wagers that work 40 hours a week each.

| | (1) | (2) | (3) |
|--|-------------------------------|------------------------------|-------------------------------|
| | MW changes of at least \$0.25 | MW changes of at least \$0.5 | MW changes of at least \$0.75 |
| Rent increase per square feet | 0.0233* | 0.120*** | 0.0850*** |
| | [0.00180, 0.0449] | [0.0492, 0.190] | [0.0549, 0.115] |
| Total rent increase (assuming 1000 square feet) | 23.33* | 119.6*** | 85.03*** |
| - | [1.796, 44.87] | [49.23,190.0] | [54.92, 115.1] |
| Total rent increase (assuming 1500 square feet) | 35.00* | 179.4*** | 127.5*** |
| | [2.694,67.31] | [73.85, 285.0] | [82.38,172.7] |
| Total rent increase (assuming 2000 square feet) | 46.67* | 239.2*** | 170.1*** |
| | [3.591, 89.74] | [98.46, 380.0] | [109.8, 230.3] |
| Increase in income of a household with 2 full time minimum wages $\frac{1}{2}$ | 219.2*** | 278.4*** | 403.7*** |
| | [211.5, 226.9] | [269.5, 287.3] | [388.3,419.1] |
| Implied passthrough from MW to rents (assuming 1000 square feet) | 0.106* | 0.430*** | 0.211*** |
| | [0.00764, 0.205] | [0.177, 0.682] | [0.135, 0.286] |
| Implied passthrough from MW to rents (assuming 1500 square feet) | 0.160^{*} | 0.644*** | 0.316*** |
| | [0.0115, 0.308] | [0.266, 1.023] | [0.203, 0.429] |
| Implied passthrough from MW to rents (assuming 2000 square feet) | 0.213* | 0.859*** | 0.421*** |
| | [0.0153, 0.410] | [0.354, 1.364] | [0.271, 0.572] |
| Minimum MW change | | | |
| Average MW change | .63 | .8 | 1.16 |
| Maximum MW change | | | |
| Number of zipcode-months | 68713 | 43716 | 37837 |
| Number of Zipcodes | 676 | 440 | 383 |
| Number of bootstrap repetitions | 196 | 199 | 196 |

| | Rent | Panel | Listing | Panel |
|------------|-----------|-----------|-------------|-------------|
| zipcode | 1253 | 8882 | 32168 | 39295 |
| (%) | .032 | .226 | .819 | 1 |
| population | 53399182 | 2.263e+08 | 3.185e + 08 | 3.255e + 08 |
| (%) | .164 | .695 | .978 | 1 |
| housing | 21634404 | 93500050 | 1.347e + 08 | 1.376e + 08 |
| units | .157 | .679 | .979 | 1 |
| (%) | 76034.102 | 71529.422 | 59950.421 | 59429.871 |
| median | .402 | .319 | .265 | .303 |