

## 02-03-Causal-Inference

1 (#1) Which labor market is likely to be prone to monopsony (i.e., imperfect competition among employers)?

- A None: All workers are volunteers, so labor markets are always competitive
- ☒ B The labor market for Tesla mechanics
- C The labor market for fast food workers
- D The labor market for college professors

2 (#2) When Card and Krueger's paper was published in 1994, what share of academic economists agreed with the following statement:  
"Minimum wages substantially lower employment among low-wage workers?"

- A <25%
- B 25% to 49%
- C 50% to 75%
- ☒ D >75%

3 (#3) Which of these cases seems likely to satisfy temporal stability *and* reversibility?

- A Effect of time pressure on competitive performance
- B Effect of Mentos on Diet Coke
- ☒ C Effect of caffeine on appetite
- D None of the above

### SURVEY

4 (#4) Which of these examples is likely to satisfy unit homogeneity?

- A Ants
- B Bottles of Coke Zero
- C Identical twins
- D None of the above

5 (#5) Let's say that we contrasted the serum cholesterol level of patients taking an experimental drug to other patients not taking the drug

$$T^{\sim} = E[Y | X = 1] - E[Y | X = 0]$$

How would you expect this contrast to compare to

$$T^{\circ} = E[Y_1 | X = 1] - E[Y_0 | X = 1]$$

- A  $T^{\sim} = T^{\circ}$
- B  $T^{\sim} > T^{\circ}$
- C  $T^{\sim} < T^{\circ}$

☒ D Ambiguous

### SURVEY

6 (#6) Based on the evidence you've seen, what minimum wage policy would you recommend for the U.S.?

- A No national minimum wage
- B National minimum wage, Congress sets occasionally
- C National minimum wage, indexed to Consumer Price Index or median U.S. wage
- D Other

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