

# Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100%

To pass 85% or higher

**Go to next  
item**

## 1. The *Fundamental*

**1 / 1 point**

*Problem of Causal Inference* is that:

✓ **Correct**

## 2. Which of the following represents the causal effect of treatment on the treated?

**1 / 1 point**

✓ **Correct**

## 3. Which of the following represents the average causal effect for the population?

**1 / 1 point**

✓ **Correct**

## 4. Which assumption would be violated if the effectiveness of treatment on an individual depended on the treatment status of other individuals?

**1 / 1 point**

✓ **Correct**

5. Which assumption would be violated if we were interested in the causal effect of treatment for people age 40-80, but *everyone* over age 70 received the treatment?

**1 / 1 point**

☒ Correct

6. If the consistency assumption holds, then the observed outcome for a treated subject is equal to their potential outcome under that treatment.

**1 / 1 point**

☒ Correct

7. Which of the following can most easily be thought of as an intervention?

**1 / 1 point**

☒ Correct

8. Treatment assignment being ignorable given confounders,  $X$ , means:

**1 / 1 point**

☒ Correct

9. Computing means within levels of covariates and then combining these estimates is known as

**1 / 1 point**

☒ Correct