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Causal inference theory is important because the regression techniques now taught to young social scientists as methods of determining cause and effect assume endogeneity when the data often don't support such an assumption. They also impose a linear model on the data

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that can be similarly inappropriate.

## Introduction

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'This book will revolutionize how applied statistics is taught in statistics and the social and biomedical sciences. The authors present a unified vision of causal inference

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for assessing the effects of causes - from an  
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The challenge of causal inference is ubiquitous in social science. Nearly every research project fundamentally is about causes and effects. This introductory session will: 1. Introduce three main approaches to elucidate causal relationship: structural equation models, causal directed acyclic graphs, and the



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counterfactual / potential outcome  
framework;

~~Causal Inference in the Social Sciences~~  
Abstract. Originating in econometrics and  
statistics, the counterfactual model  
provides a natural framework for clarifying  
the requirements for valid causal inference

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Biomedical Sciences. This article presents the basic potential outcomes model and discusses the main approaches to identification in social science research.

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Kosuke Imai (Harvard) Causality, Social

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Biomedical Sciences AAAI Symposium  
(March 26, 2019) 1 / 10. Causal Inference  
and Social Sciences. Causality has played  
a central role in social scienti • ... research  
Prediction alone cannot help improve  
theory or policy making Threats to causal  
inference: selection bias, missing data,  
external validity, social and strategic

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## Introduction

~~Causality, Social Sciences, and Statistics~~

Causal inference is the process of drawing a conclusion about a causal connection based on the conditions of the occurrence of an effect. The main difference between causal inference and inference of

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association is that the former analyzes the response of the effect variable when the cause is changed. The science of why things occur is called etiology. Causal inference is an example of causal reasoning.

~~Causal inference - Wikipedia~~

*Page 23/30*

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Let the set of all possible values be denoted by  $W = \{0, 1\}^N$ , with cardinality  $2^N$ , and let the subset of values for  $W$  with positive probability be denoted by  $W_+$ .

~~A Taxonomy of Classical Randomized  
Experiments (Chapter 4 ...~~

In this approach, causal effects are



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comparisons of such potential outcomes.  
The fundamental problem of causal  
inference is that we can only observe one  
of the potential outcomes for a particular...

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jim on My proposal is to place criticism

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within the scientific, or social-scientific,  
enterprise, rather than thinking about it as  
something coming from outside, or as  
something that is tacked on at the end.

Categories. Administrative; Art; Bayesian  
Statistics; Causal Inference; Decision  
Theory; Economics; Jobs; Literature;  
Miscellaneous Science

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~~Prediction markets and election forecasts  
« Statistical ...~~

The fundamental problem of causal inference is that we can only observe one of the potential outcomes for a particular subject. The authors discuss how randomized experiments allow us to assess

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causal effects and then turn to  
observational studies.

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And can theories of graphical inference  
give us insight how to design software for  
interactive EDA that does a better job of

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making the transition from EDA to CDA

natural, over, say the status quo of

assuming you should just optimize all

graphics for perception and let the user do

whatever they will in EDA, assuming that

this will be separate from any CDA they

do later.

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