## Mixed Methods or Just Mixed Up?

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#### **Outline**

A reframing of the main point

Qualitative / institutional data as an input into compelling causal studies

Alternatives to the use of qualitative / institutional data

Probing the potential of the proposed protocol

#### Reframing the talk (and the conference?)

Point is really the potential role of qualitative and institutional data in making causal studies more compelling

Ex: our day at MDRC during the JTPA Study

Ex: our day at the SDA during the JTPA Study

Qualitative and institutional data play other roles too!

Ex: hypothesis generation (e.g. mechanisms, outcomes)

Ex: interpretation of estimates (whence the zero impact)

#### Roles qualitative and institutional data can play

- 1) Selection of the appropriate identification strategy
- 2) Justifying a chosen identification strategy

# **Examples of the role of qualitative / institutional information**

Conditional independence
Papers in the ALMP evaluation literature

Bias stability / common trends Various papers by Martha Bailey

Instrumental variables
Judges and caseworkers

### Alternatives to qualitative and institutional data

- 1) Announcements
  Identification strategies without justification
- 2) "Machine learning"

  The benevolent identification deity

#### Protocols and research automation

An aside on my history with protocols

An alternative view of the WWC / NWC

Is selection into programs always stronger than selection into services conditional on program enrollment?

The support condition on service receipt and the proposed specification test

More general alternatives:

Ex: Altonji, Elder and Taber (2005)

Ex: Ichino, Mealli and Nannicini (2008)