An Addiction Aftercare Study

Intensive Outpatient Program

Psychosocial Therapy

Medication

Responder

Nonresponder-Adherer

Nonresponder-Nonadherer

Monitor w/ counseling

Monitor

Continue Med

Step-up to Med+
Psychosocial

EM + Med

EM + step up to Med+
Psychosocial

Responder

Nonresponder-Adherer

Nonresponder-Nonadherer

EM +
Psychosocial

EM + step up to Med+
Psychosocial
The coefficient of $a_1$ in a regression of $Y$ on $a_2$, $L_2$, $a_1$ is the combination of causal effects and noncausal correlation
An Addiction Aftercare Study

Intensive Outpatient Program

- Medication
  - Responder
    - Monitor w/ counseling
    - Monitor
  - Nonresponder
    - EM + step up to Med+
      - Psychosocial

- Psychosocial Therapy
  - Responder
    - Monitor w/ counseling
    - Monitor
  - Nonresponder
    - EM + step up to Med+
      - Psychosocial