1 - Framing

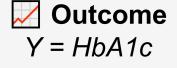


Population *Type 2 diabetes*

Intervention

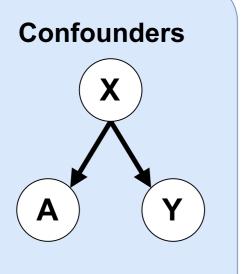
A =1, second line antidiabetics





Time

2 - Identification



Estimand

 $egin{aligned} \mathbb{E}[Y(1)] \ -\mathbb{E}[Y(0)] \end{aligned}$

Look for other sources of bias

3 - Estimation

Causal estimator

oudour commuter

G-formula

$$\mu(a;x) = \mathbb{E}[Y|a;x]$$

IPW

Feature extraction

 \boldsymbol{x}

Aggregation

functions

min

max

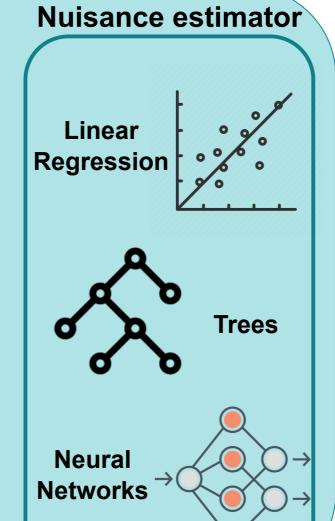
first

last

$$e(x)=\mathbb{P}[A=1|x]$$

Double-robust

$$ig(e(x),\mu(a;x)ig)$$



4 - Vibration Analysis

- 0.1 0 - 0.1

5 - CATE



