Determine the level of existing evidence of HTE

Step 1

Strong

- Mixed Results

Weak or No prior beliefs

Step 2

Consider HTE study design

- Treatment(s)

- Source(s) of HTE

- Intent of HTE Analysis

- Study Features

Step 3

Choose the most appropriate analysis method

- CART
- LGM/GMM
- Meta
- N of 1
- NP
- Predictive
- QTE
- ...

- Exploratory Studies for HTE
- Initial Testing for HTE
- Confirmatory Research for HTE

- Data Structure (cross-sectional, time series, and panel data)
- Data Size Considerations
- Key Strength(s) and Limitation(s)