## **Design Parameters**

- What are my attributes and levels?
- Sample size (# respondents)
- Choice questions per respondent
- Alternative per choice question
- Labeled or unlabeled design?



## **Design of Experiment**

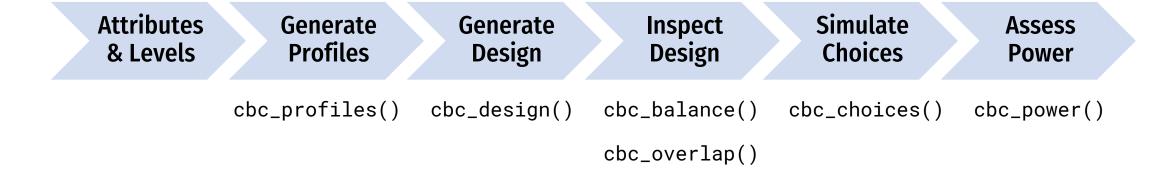
- Orthogonality
- Balance
- Overlap



## **User Experience**

- Implausible combinations
- Respondent fatigue

Attributes Generate Generate Inspect Simulate Assess & Levels Profiles Design Design Choices Power



Attributes Inspect **Simulate Generate Generate Assess** & Levels **Profiles** Design Design Choices **Power** cbc\_profiles() cbc\_design() cbc\_balance() cbc\_choices() cbc\_power() cbc\_overlap()

