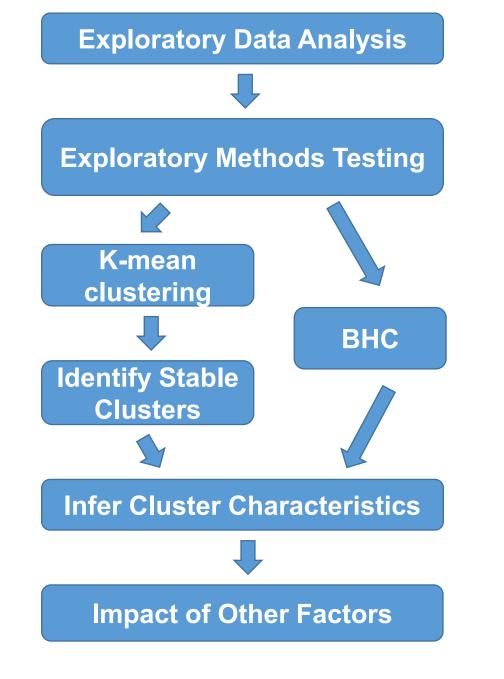
## **Exploratory Data Analysis Exploratory Methods Testing** K-mean clustering BHC **Identify Stable Clusters Infer Cluster Characteristics Impact of Other Factors**



 Understand data characteristics

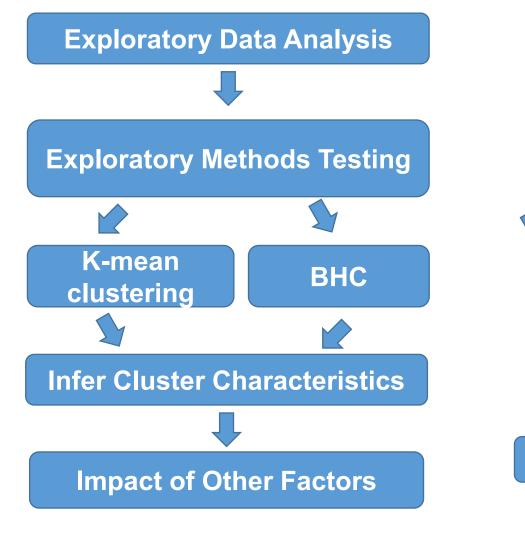
Unsupervised clustering

Primary factors

Validation by domain experts

• (

- Quantify importance o each parameter
- Clinical validity / relevant



 Understand data characteristics

Unsupervised clustering light light

Validation by domain experts

 Quantify importance o each parameter

Clinical validity / relevant