



Key:

- Nodes:**
 - Blue box: A general metric node.
 - Red box: A BMI-related metric node.
 - Green box: A health-related metric node.
- Connections:**
 - Solid line: A direct relationship between two metrics.
 - Dashed line: An indirect or secondary relationship.
 - Arrow: A directional relationship.
- Health Status:**
 - Blue: Healthy.
 - Red: At Risk.
 - Green: Unhealthy.