

The diagram illustrates the following relationships between the statements:

- Positive Correlations (Purple lines):**
  - T21 (I eat meat whenever I choose to) is positively correlated with T9 (I am concerned about my health), T0 (I eat more chicken and fish now), T1 (I have tried to cut back on red meat), and T15 (I do not control grocery shopping or meal planning).
  - T9 (I am concerned about my health) is positively correlated with T0, T1, and T15.
  - T0 (I eat more chicken and fish now) is positively correlated with T1 and T15.
  - T1 (I have tried to cut back on red meat) is positively correlated with T15.
  - T15 (I do not control grocery shopping or meal planning) is positively correlated with T0 and T1.
- Negative Correlations (Orange lines):**
  - T21 (I eat meat whenever I choose to) is negatively correlated with T15 (I do not control grocery shopping or meal planning).
  - T9 (I am concerned about my health) is negatively correlated with T15 (I do not control grocery shopping or meal planning).
  - T0 (I eat more chicken and fish now) is negatively correlated with T15 (I do not control grocery shopping or meal planning).
  - T1 (I have tried to cut back on red meat) is negatively correlated with T15 (I do not control grocery shopping or meal planning).

A graph diagram with five nodes: T0 (green), T1 (blue), T9 (green), T15 (red), and T21 (pink). The edges are: T0-T9 (green), T9-T1 (blue), T1-T15 (red), and T0-T21 (pink). Self-loops are present on T0 and T9.

A graph diagram with nodes T0, T1, T6, T8, T9, T11, and T21. Nodes T6 and T21 are orange, T11 and T9 are green, and T0 and T1 are blue. Edges connect T6 to T21, T11, and T9; T21 to T11, T9, and T0; T11 to T9; T9 to T0; and T0 to T1. A self-loop is on T8.