Graphical Representation of Logistic Regression Model:

Output from default logit model:
Output from centered Logit Model:

- For **alpha1**:
  - Iterations: 11850 to 11950
  - Values range from -0.8 to 0.2
  - Lag: 0, 20, 40

- For **alpha0**:
  - Iterations: 11850 to 11950
  - Values range from -0.5 to 0.5
  - Lag: 0, 20, 40

- Sample **alpha1** at lag 0, 20, 40:
  - Values range from -0.75 to 6.0

- Sample **alpha0** at lag 0, 20, 40:
  - Values range from 0.0 to 0.8

The diagrams illustrate the variation and stability of the coefficients across iterations and lags.