

Supplementary Materials

Response to Oral Ketamine Treatment is Associated with Left-Sided Frontal-to-Occipital Information Flow: A Bayesian Analysis of Resting State Electroencephalography

Mitchell, Jules. S^{a*}., Schwenn, Paul^a., Can, Adem. T^b., Dutton, M^b., Lagopoulos, Jim^b., & Hermens, Daniel. F^a.

- a. Thompson Institute, University of Sunshine Coast, Birtinya, 4575, Sunshine Coast [Queensland], Australia
- b. Thompson Brain and Mind Healthcare, Birtinya, 4575, Sunshine Coast [Queensland], Australia

*Corresponding Author

Thompson Institute, 12 Innovations Parkway, Birtinya, 4575, Sunshine Coast, Queensland, Australia

jules.mitchell@research.usc.edu.au

All figures are provided on Github at <https://github.com/JulesMitchell/RestMultiTE>

Supplementary A. Model Syntax

*brm(Global Efficiency ~ 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Condition + Group | Subject))*

*brm ((asymmetry | resp_trunc(lb=-1,ub=1)) ~ 0 + Intercept + Group * Timepoint * Condition
+ (1 + Timepoint + Condition | Subject: Regions))*

*brm (betweenness centrality ~ 0 + Intercept + Group * Timepoint * Condition
+ (1 + Timepoint + Condition + Group | Subject: Channels))*

*brm (clustering coefficient ~ 0 + Intercept + Group * Timepoint * Condition
+ (1 + Timepoint + Condition + Group | Subject: Channels))*

*brm (in degree ~ 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Condition + Group | Subject: Channels))*

*brm (out degree ~ 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Condition + Group | Subject: Channels))*

Supplementary B. Priors

Table S1. BRMS prior specification

| | Intercept | Beta | Sigma | Standard Deviation | Correlation |
|-------------------|-------------------|------------------|-----------------|--------------------|-------------|
| Global Efficiency | Normal (0, 1) | Normal (0, 0.25) | Exponential (2) | Normal (0, 1) | Lkj (2) |
| Asymmetry | Normal (0, 0.25) | Normal (0, 0.1) | Exponential (2) | Normal (0, 0.25) | Lkj (2) |
| Local Metrics | Student (3, 0, 1) | Normal (0, 0.5) | Exponential (2) | Normal (0, 1) | Lkj (2) |

Supplementary C. Prior predictive checks (Final Model Only)

Figure S1a. Probability histogram plot of prior predicted global efficiency model.

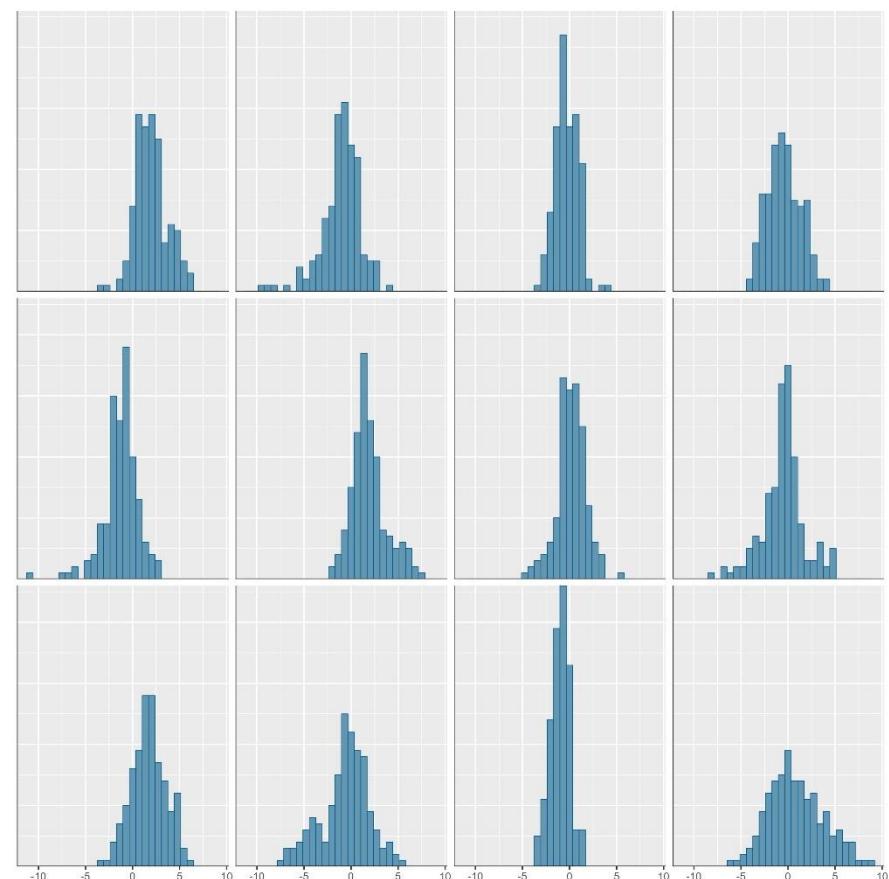


Figure S1b. Probability mass plot of prior predicted asymmetry model.

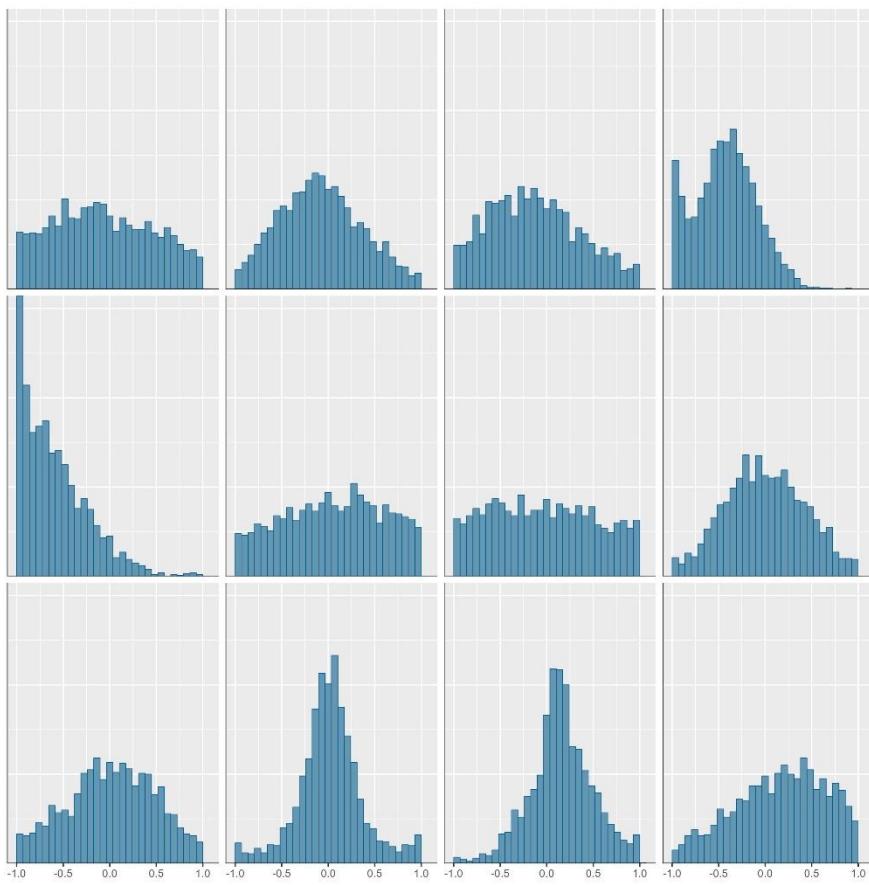


Figure S1c. Probability mass plot of prior predicted betweenness centrality model.

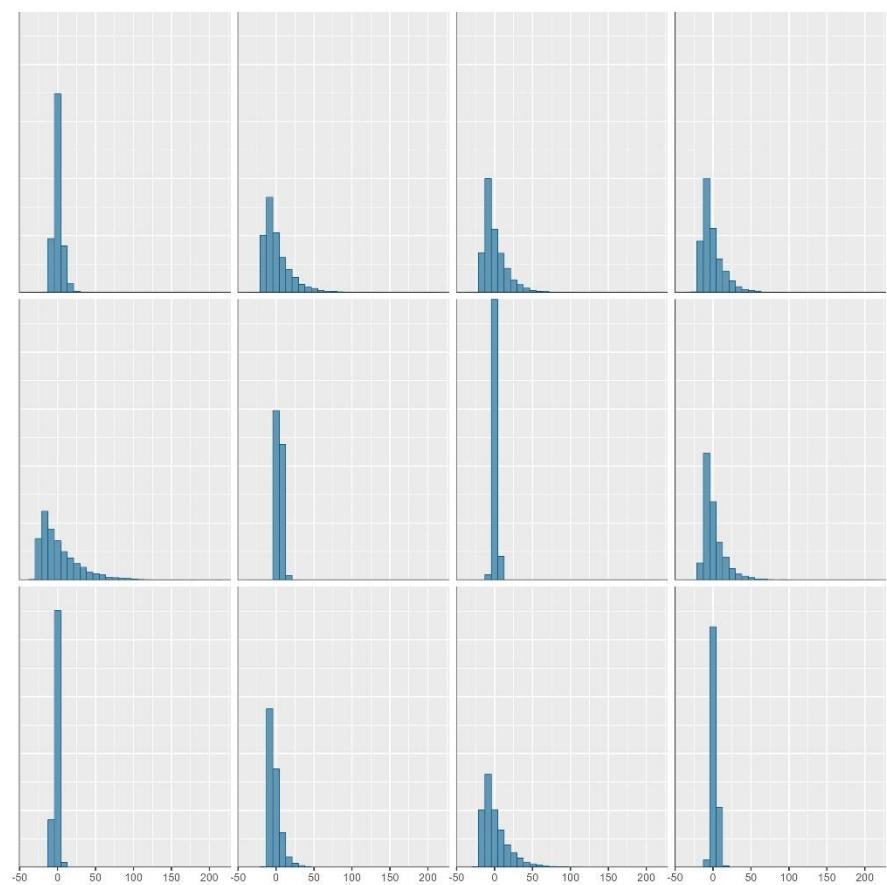


Figure S1d. Probability mass plot of prior predicted clustering coefficient model.

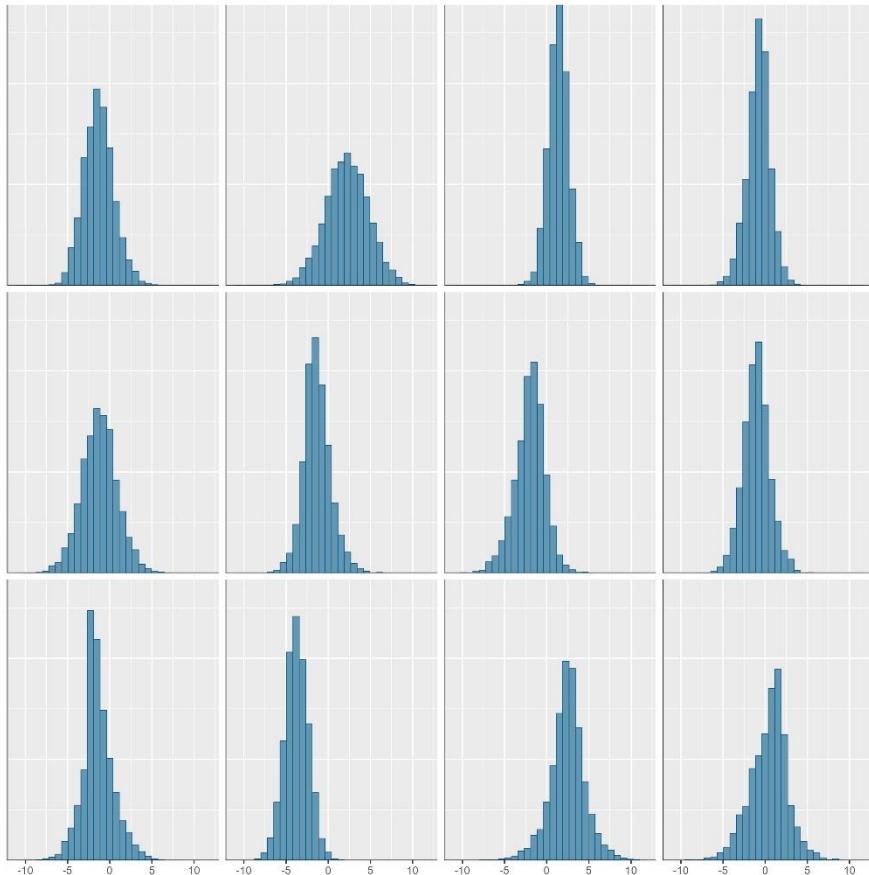


Figure S1e. Probability mass plot of prior predicted in-degree model.

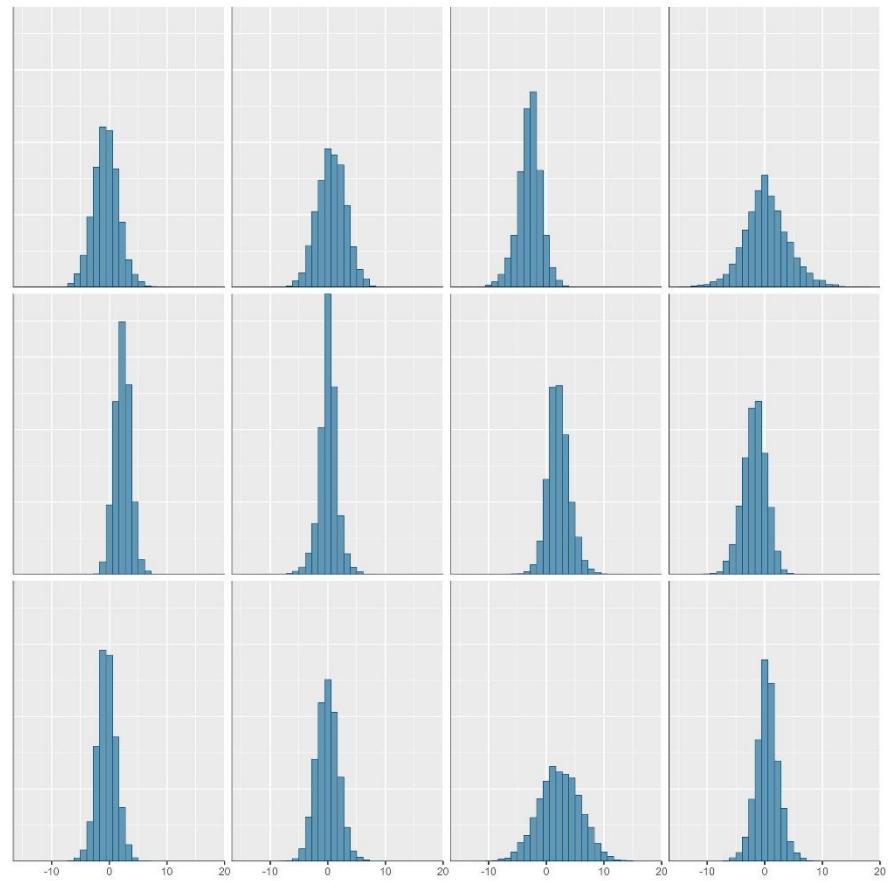
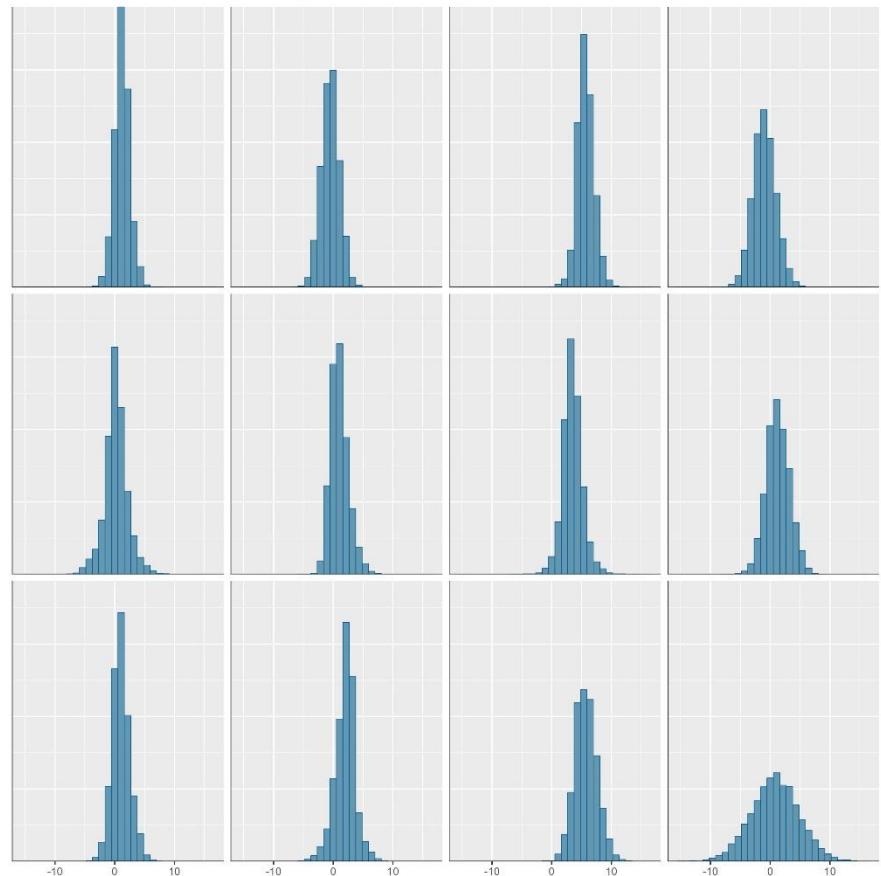


Figure S1f. Probability mass plot of prior predicted out-degree model.



Supplementary D. Model Comparison

D.1. R-Squared

Table S2. Comparison of R-Squared values across models (Note: Estimates calculated with chains = 2, and post-warmup iterations = 2000).

| Metric | Model Formula | R ² (Estimated Error) |
|------------------------|---|----------------------------------|
| Global efficiency | g_ef.s ~ 0 + Intercept + group * timepoint * condition + (1 subject) | 0.503 (0.047) |
| | g_ef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint subject) | 0.593 (0.05) |
| | g_ef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject) | 0.768 (0.052) |
| | g_ef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | 0.595 (0.05) |
| | g_ef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | 0.773 (0.049) |
| Asymmetry | (Asymmetry resp_trunc(lb=0 ,ub=1)) ~ 0 + Intercept + Group* Timepoint*Condition + (1 Subject:Regions) | 0.076 (0.013) |
| | (Asymmetry resp_trunc(lb=0 ,ub=1)) ~ 0 + Intercept + Group* Timepoint*Condition + (1 + Timepoint Subject:Regions) | 0.084 (0.015) |
| | (Asymmetry resp_trunc(lb=0 ,ub=1)) ~ 0 + Intercept + Group* Timepoint*Condition + (1 + Timepoint + Condition Subject:Regions) | 0.112 (0.022) |
| | (Asymmetry resp_trunc(lb=0 ,ub=1)) ~ 0 + Intercept + Group* Timepoint*Condition + (1 + Timepoint + Group Subject:Regions) | 0.045 (0.008) |
| | (Asymmetry resp_trunc(lb=0 ,ub=1)) ~ 0 + Intercept + Group* Timepoint*Condition + (1 + Timepoint + Condition + Group Subject:Regions) | 0.067 (0.009) |
| Betweenness | btwn.s ~ 0 + Intercept + group * timepoint * condition + (1 subject) | 0.059 (0.006) |
| | btwn.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint subject) | 0.078 (0.008) |
| | btwn.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject) | 0.096 (0.012) |
| | btwn.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | 0.078 (0.008) |
| | btwn.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | 0.099 (0.012) |
| Clustering Coefficient | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 subject) | 0.462 (0.009) |
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint subject) | 0.562 (0.011) |
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject) | 0.746 (0.008) |
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | 0.58 (0.009) |
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | 0.758 (0.007) |

| | | |
|------------|---|---------------|
| In-Degree | $\text{indgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 \text{subject})$ | 0.209 (0.011) |
| | $\text{indgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} \text{subject})$ | 0.298 (0.017) |
| | $\text{indgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{condition} \text{subject})$ | 0.368 (0.021) |
| | $\text{indgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{group} \text{subject})$ | 0.298 (0.017) |
| | $\text{indgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{condition} + \text{group} \text{subject})$ | 0.369 (0.021) |
| Out-Degree | $\text{outdgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 \text{subject})$ | 0.297 (0.012) |
| | $\text{outdgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} \text{subject})$ | 0.39 (0.015) |
| | $\text{outdgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{condition} \text{subject})$ | 0.501 (0.016) |
| | $\text{outdgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{group} \text{subject})$ | 0.398 (0.014) |
| | $\text{outdgr.s} \sim 0 + \text{Intercept} + \text{group} * \text{timepoint} * \text{condition} + (1 + \text{timepoint} + \text{condition} + \text{group} \text{subject})$ | 0.505 (0.017) |

D.2. Leave-one-out cross validation

Table S3. Comparison of leave-one-out cross validation (LOO) expected log pointwise predictive density (ELPD) across variables (Note: Estimates calculated with chains = 2, and iterations = 2000). Standard error, SE.

| Metric | Model Formula | ELPD_LOO (SE) |
|------------------------|--|--------------------|
| Global efficiency | $g_{ef.s} \sim 0 + Intercept + group * timepoint * condition + (1 subject)$ | -203.161 (9.525) |
| | $g_{ef.s} \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint subject)$ | -197.956 (9.305) |
| | $g_{ef.s} \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject)$ | -173.759 (9.464) |
| | $g_{ef.s} \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject)$ | -197.767 (9.185) |
| | $g_{ef.s} \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject)$ | -173.465 (9.51) |
| Asymmetry | $(Asymmetry resp_trunc(lb=-1, ub=1)) \sim 0 + Intercept + Group * Timepoint * Condition + (1 Subject:Regions)$ | 880.036 (45.434) |
| | $(Asymmetry resp_trunc(lb=-1, ub=1)) \sim 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint Subject:Regions)$ | 861.112 (45.961) |
| | $(Asymmetry resp_trunc(lb=-1, ub=1)) \sim 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Condition Subject:Regions)$ | 859.695 (45.786) |
| | $(Asymmetry resp_trunc(lb=-1, ub=1)) \sim 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Group Subject:Regions)$ | 859.647 (45.4) |
| | $(Asymmetry resp_trunc(lb=-1, ub=1)) \sim 0 + Intercept + Group * Timepoint * Condition + (1 + Timepoint + Condition + Group Subject:Regions)$ | 857.23 (45.782) |
| Betweenness | $btwn.s \sim 0 + Intercept + group * timepoint * condition + (1 subject)$ | -6124.919 (71.409) |
| | $btwn.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint subject)$ | -6073.758 (71.138) |
| | $btwn.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject)$ | -5921.555 (70.696) |
| | $btwn.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject)$ | -6075.58 (71.212) |
| | $btwn.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject)$ | -5883.297 (70.644) |
| Clustering Coefficient | $clcoef.s \sim 0 + Intercept + group * timepoint * condition + (1 subject)$ | -6466.543 (54.422) |
| | $clcoef.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint subject)$ | -6287.427 (53.834) |
| | $clcoef.s \sim 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject)$ | -5651.189 (57.657) |

| | | |
|------------|---|--------------------|
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | -6237.815 (55.695) |
| | clcoef.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | -5553.268 (57.55) |
| In-Degree | indgr.s ~ 0 + Intercept + group * timepoint * condition + (1 subject) | -7397.589 (42.576) |
| | indgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint subject) | -7346.646 (42.683) |
| | indgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject) | -7303.526 (43.272) |
| | indgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | -7346.686 (42.766) |
| | indgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | -7300.038 (43.185) |
| Out-Degree | outdgr.s ~ 0 + Intercept + group * timepoint * condition + (1 subject) | -6932.696 (51.704) |
| | outdgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint subject) | -6819.375 (51.05) |
| | outdgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition subject) | -6579.253 (48.925) |
| | outdgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + group subject) | -6811.307 (51.154) |
| | outdgr.s ~ 0 + Intercept + group * timepoint * condition + (1 + timepoint + condition + group subject) | -6583.189 (49.152) |

Supplementary E. Model Performance and Convergence

E.1. Autocorrelation

Figure S2a. Autocorrelation plots for global efficiency model.

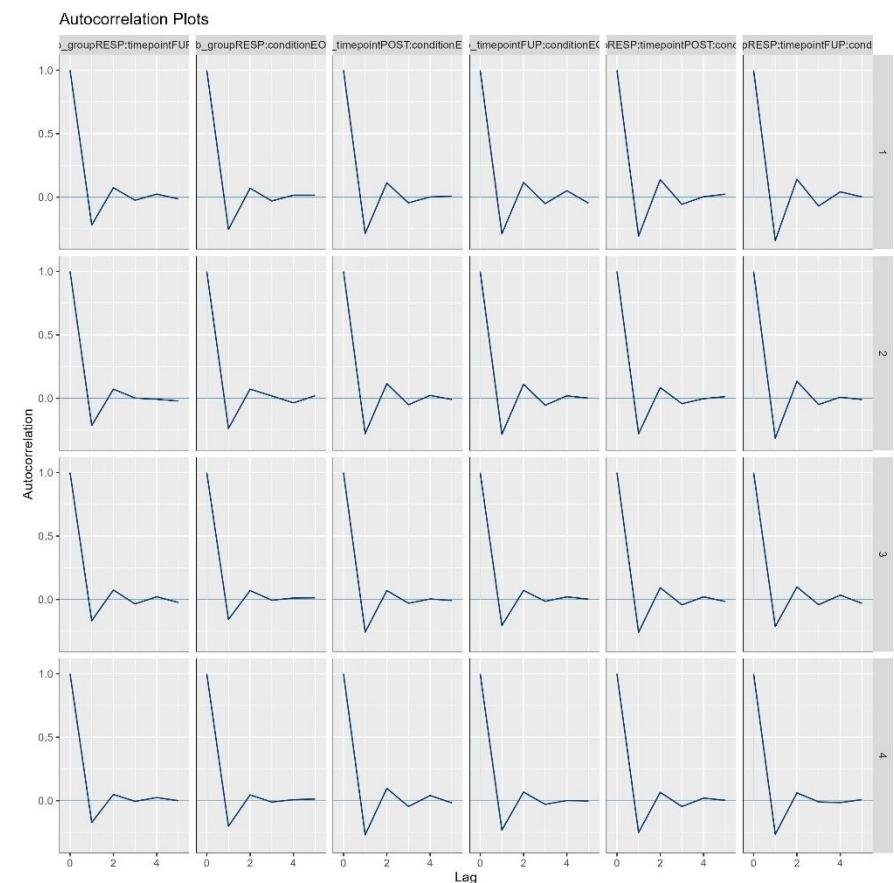
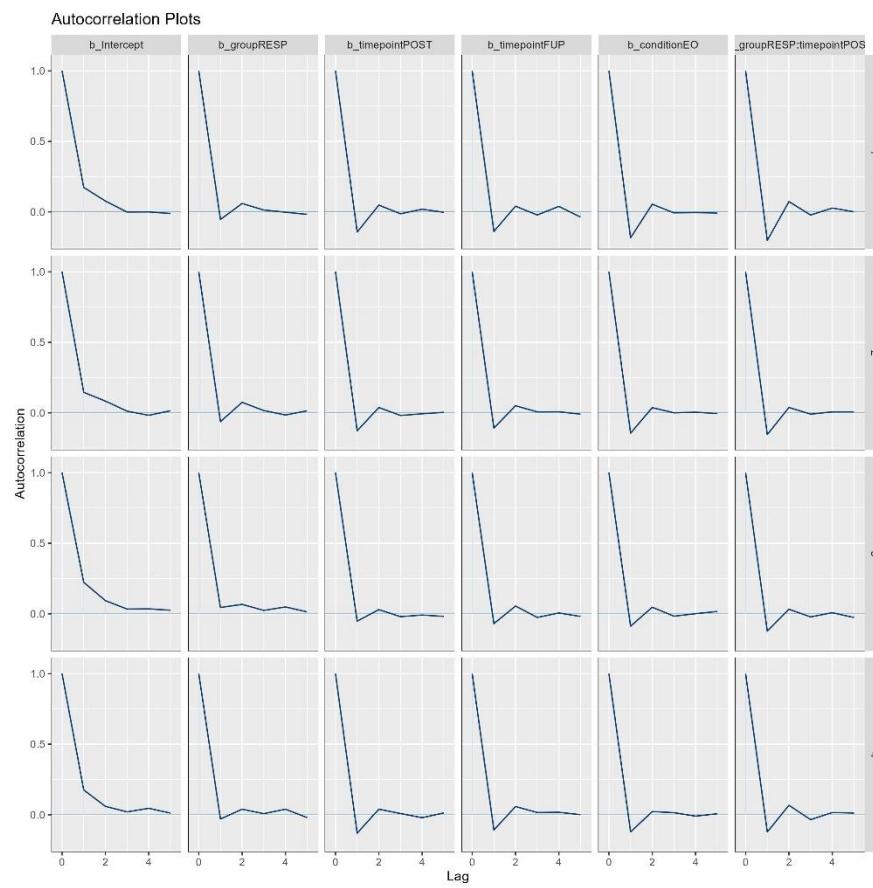


Figure S2b. Autocorrelation plots for asymmetry model.

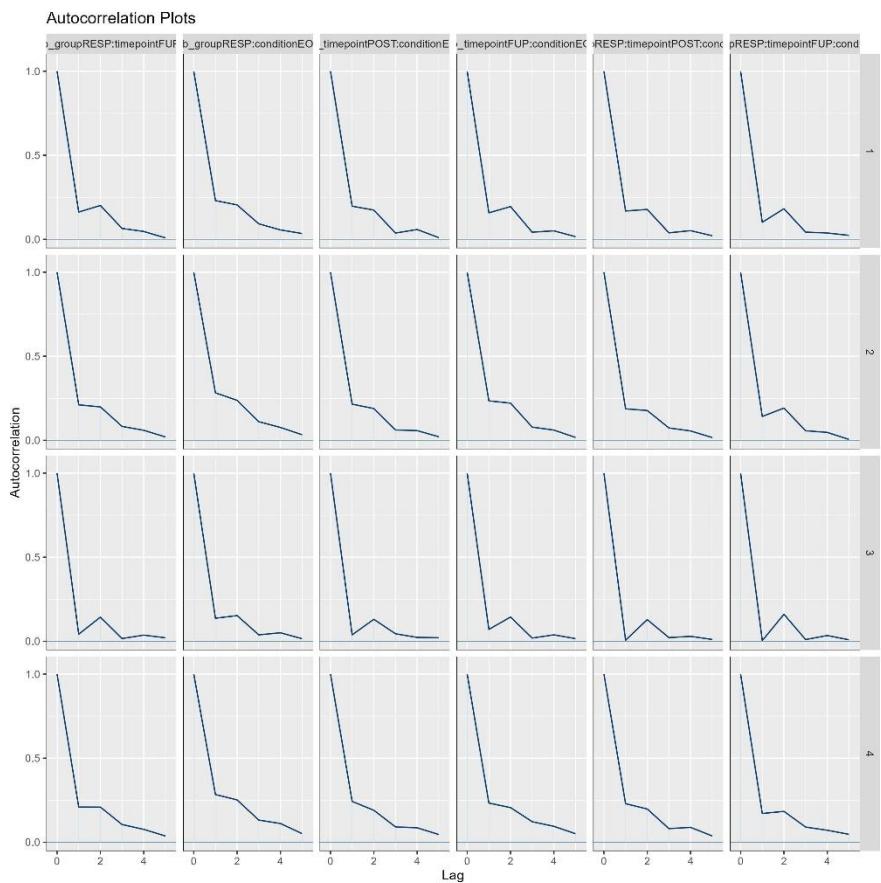
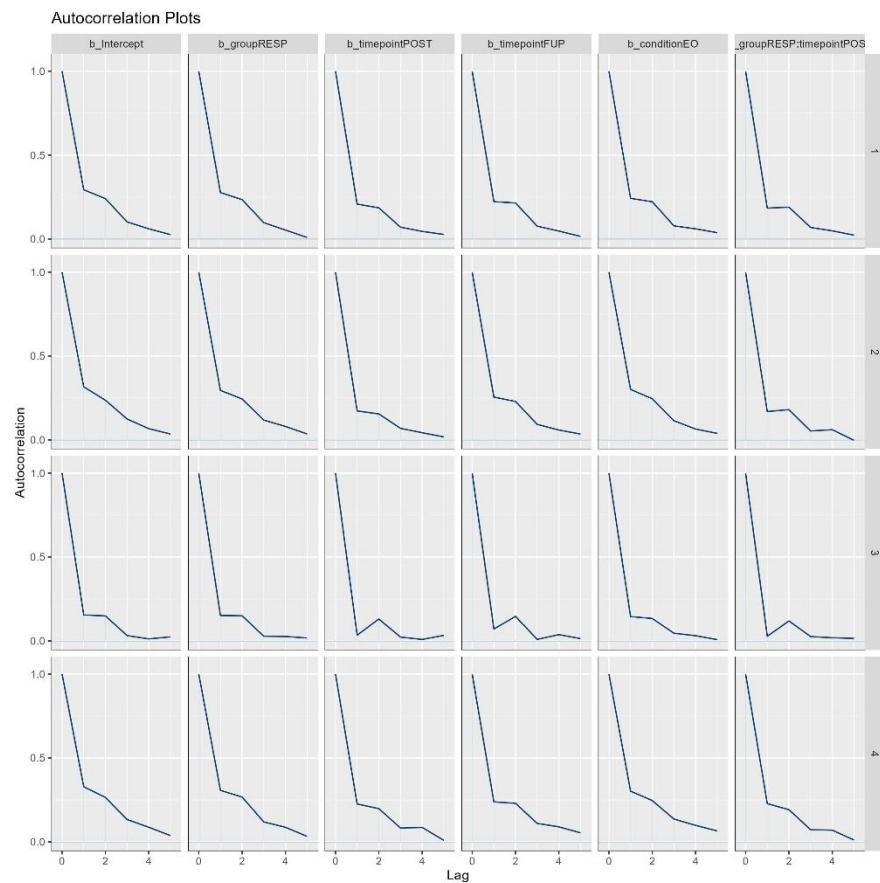


Figure S2c. Autocorrelation plots for betweenness centrality model.

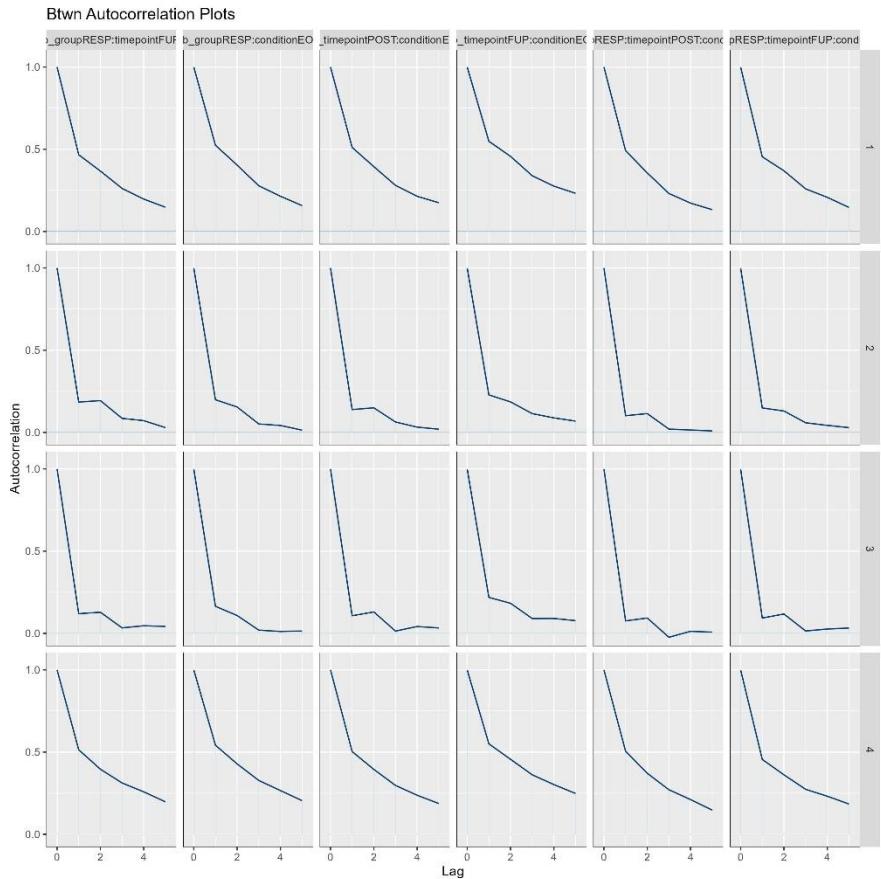
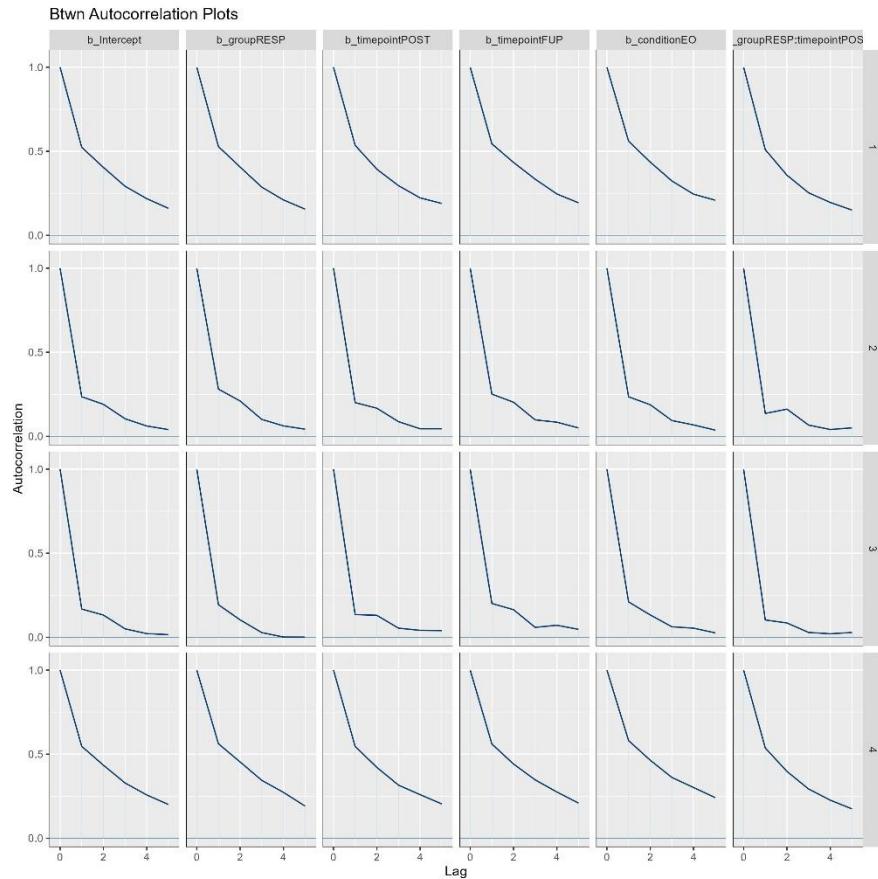


Figure S2d. Autocorrelation plots for clustering coefficient model.

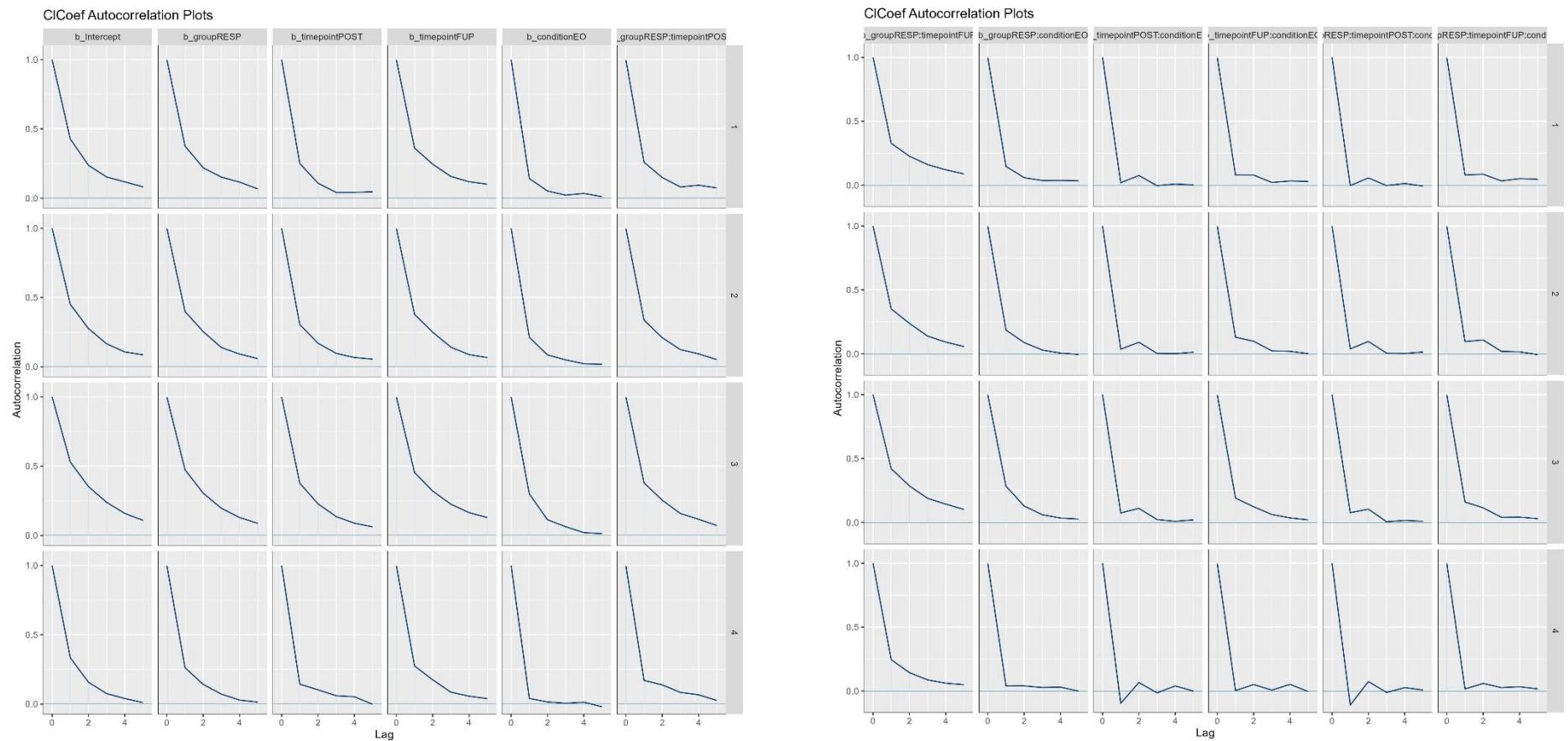


Figure S2e. Autocorrelation plots for in-degree model.

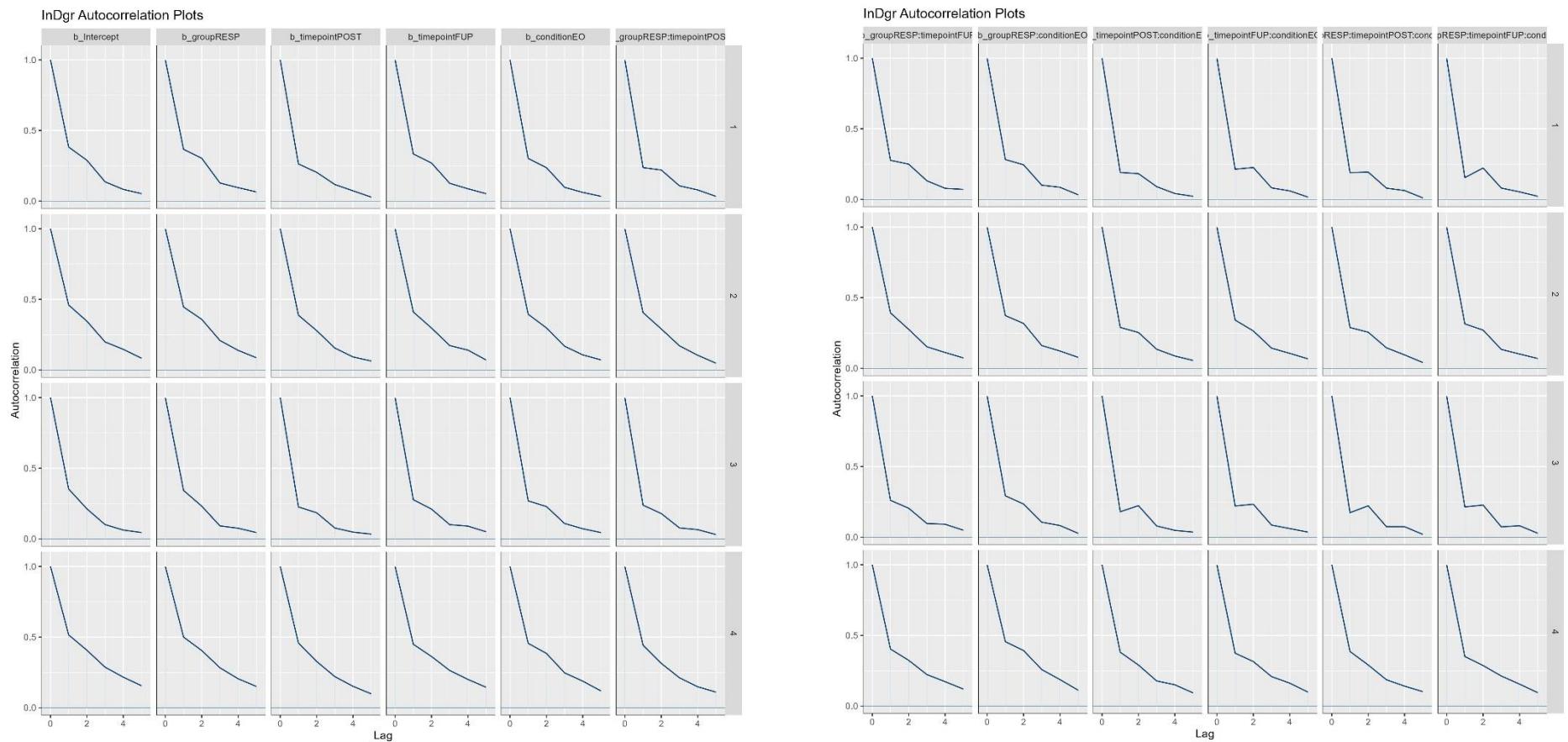
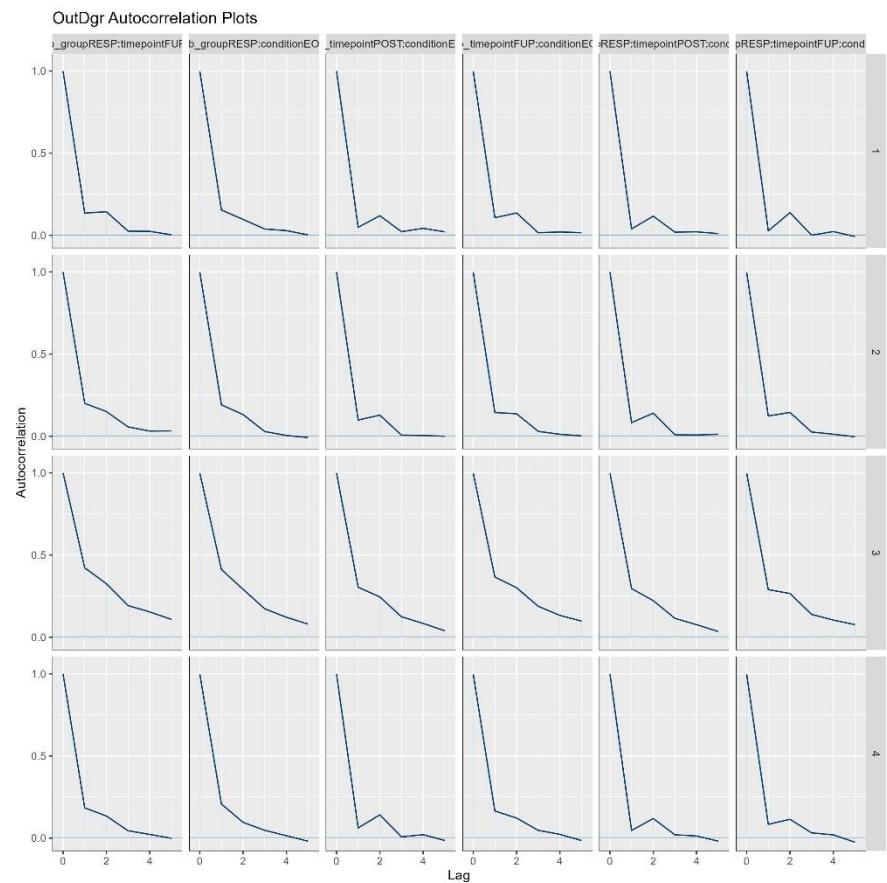
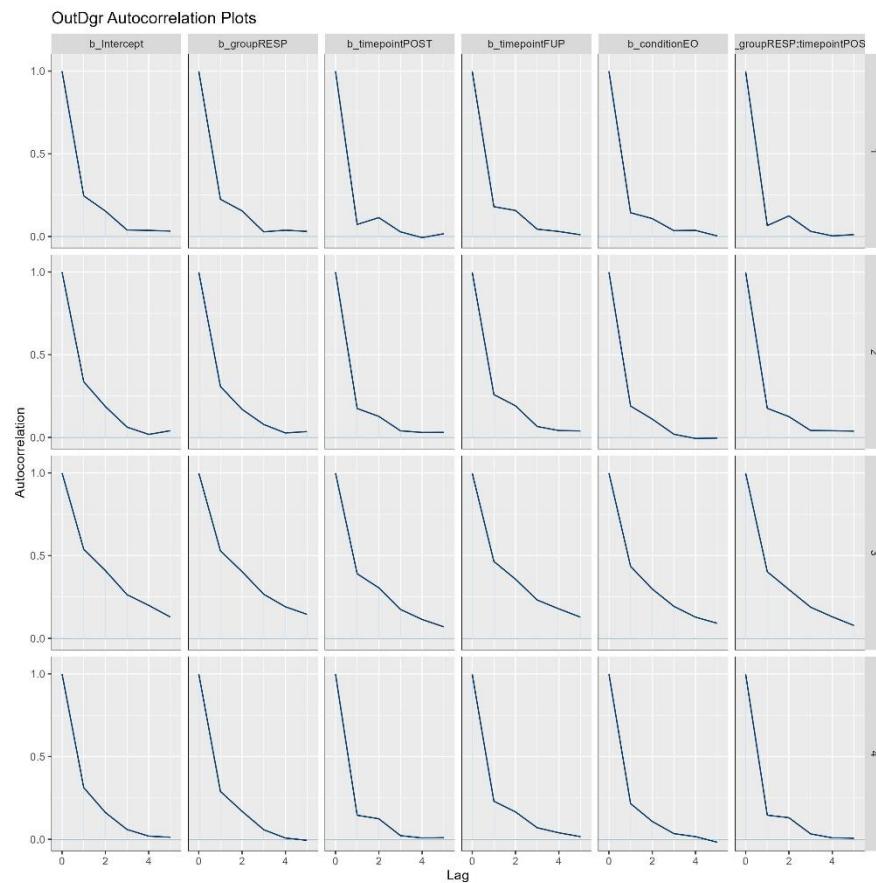


Figure S2e. Autocorrelation plots for out-degree model.



E.2. R-hat Values

Figure S3a. Histogram plot of global efficiency model R-Hat values.

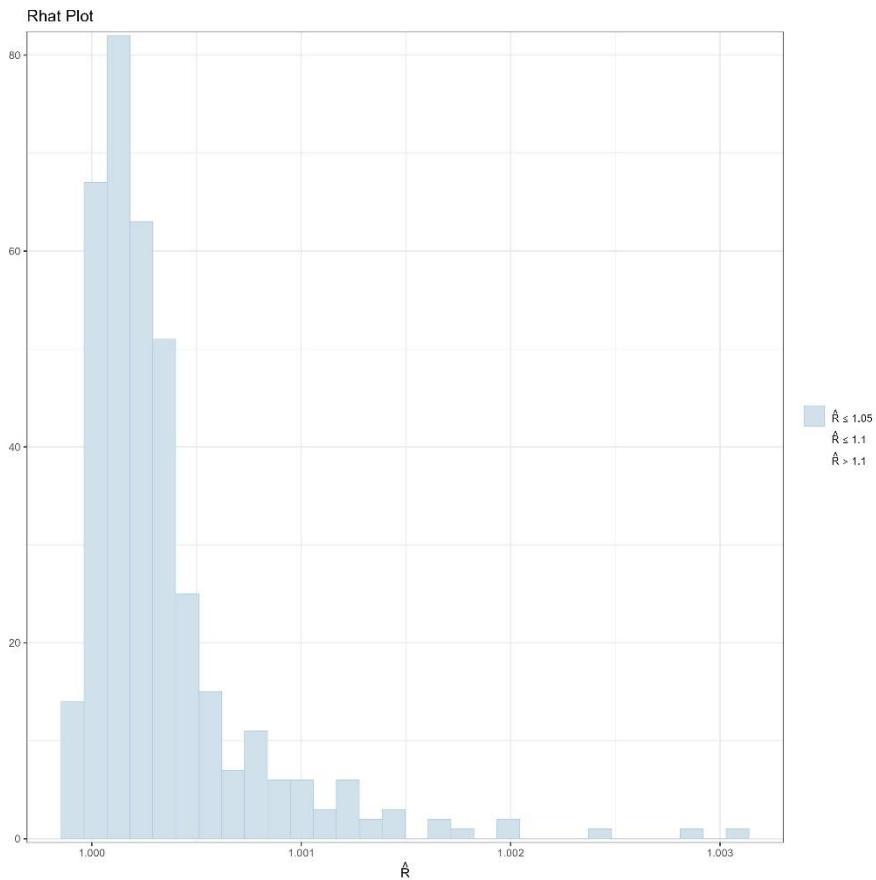


Figure S3b. Histogram plot of asymmetry model R-Hat values.

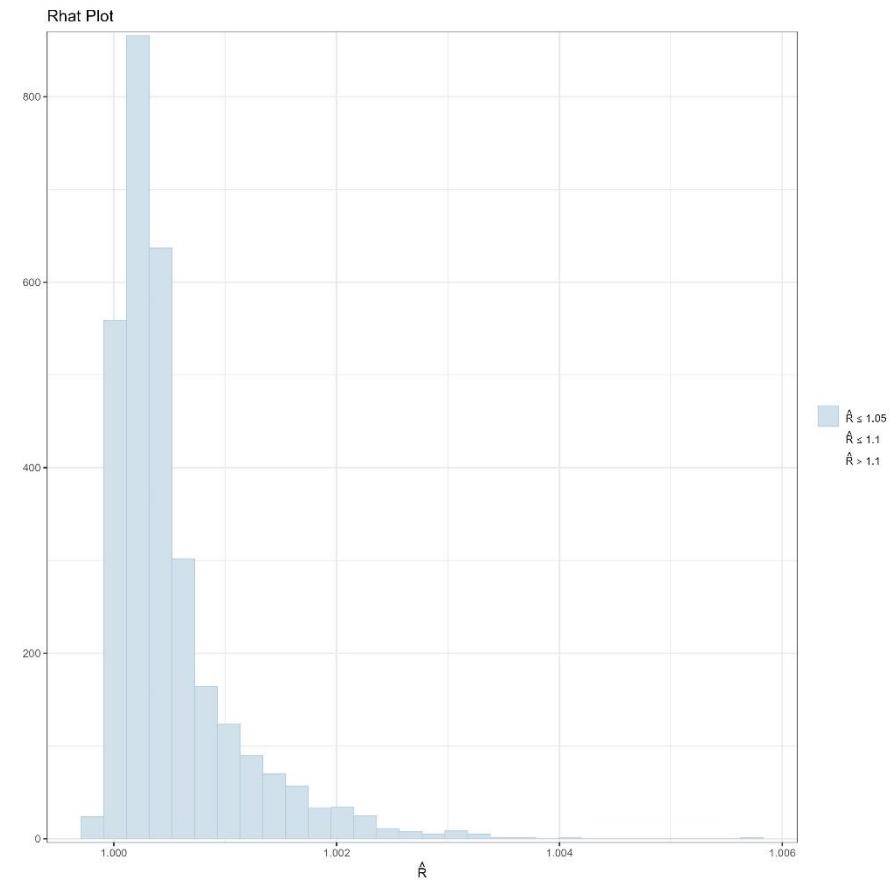


Figure S3c. Histogram plot of betweenness centrality model R-Hat values.

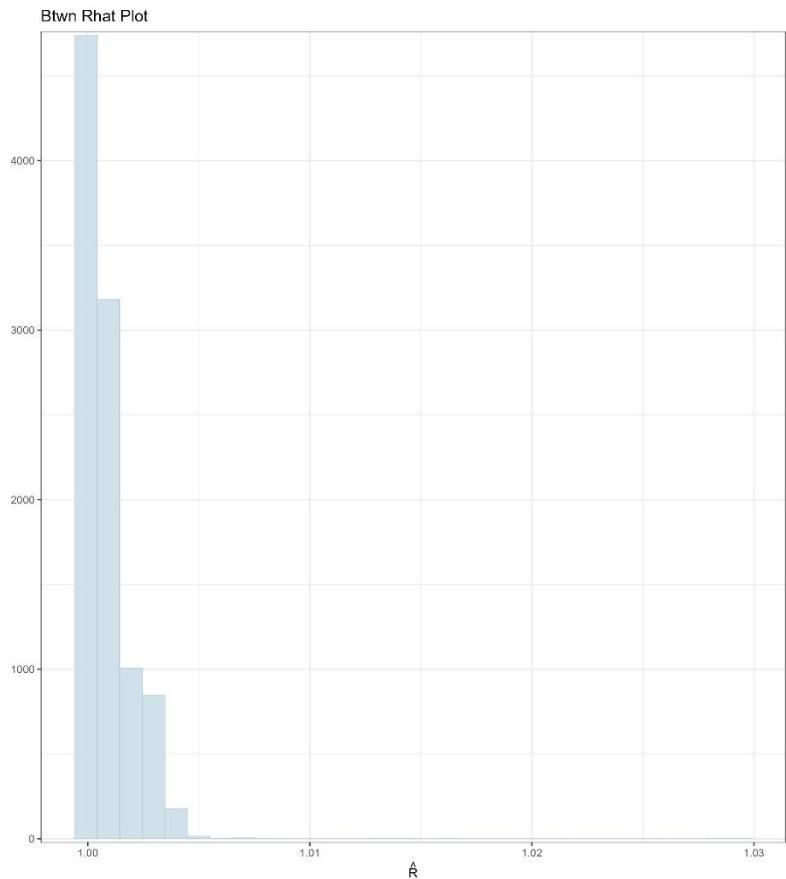


Figure S3d. Histogram plot of clustering coefficient model R-Hat values.

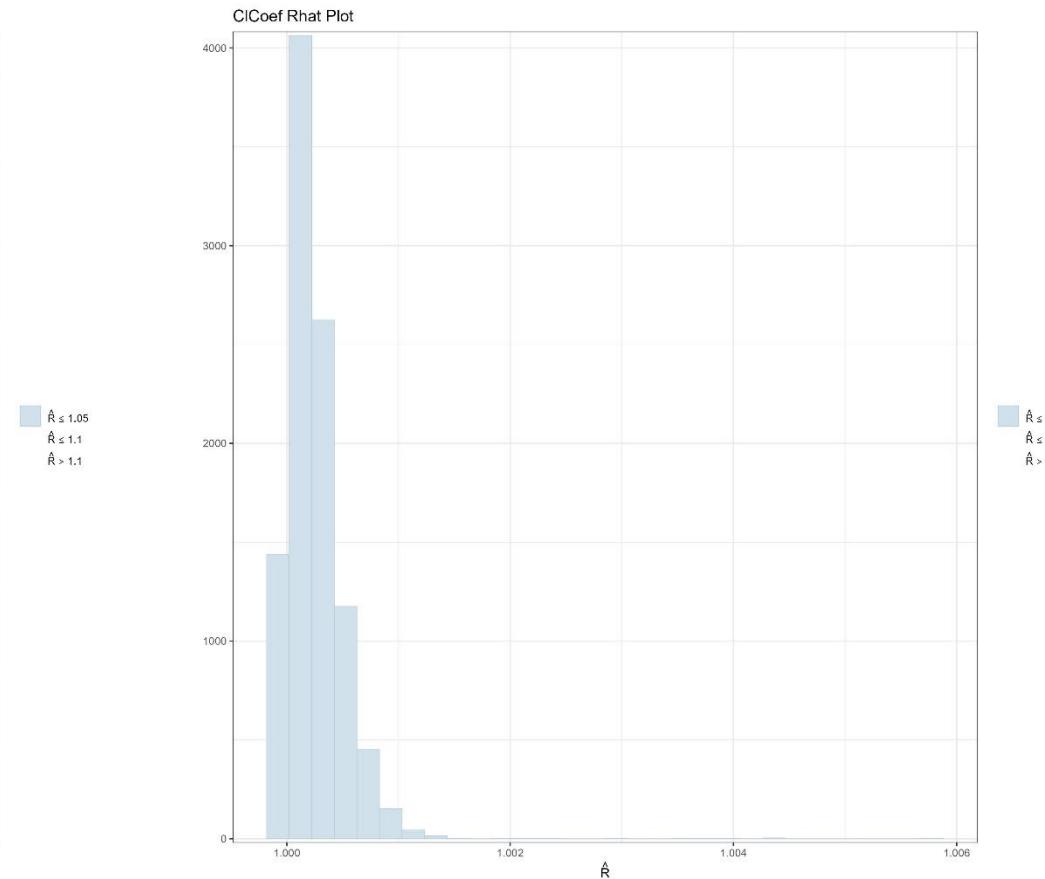


Figure S3e. Histogram plot of in-degree model R-Hat values.

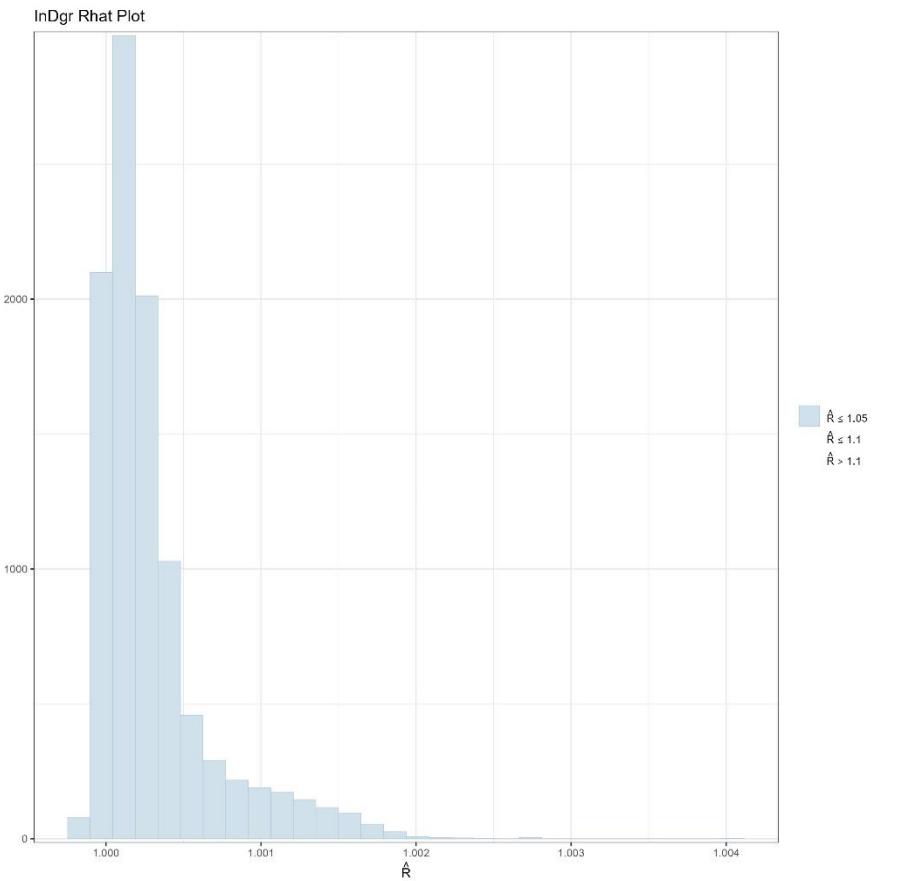
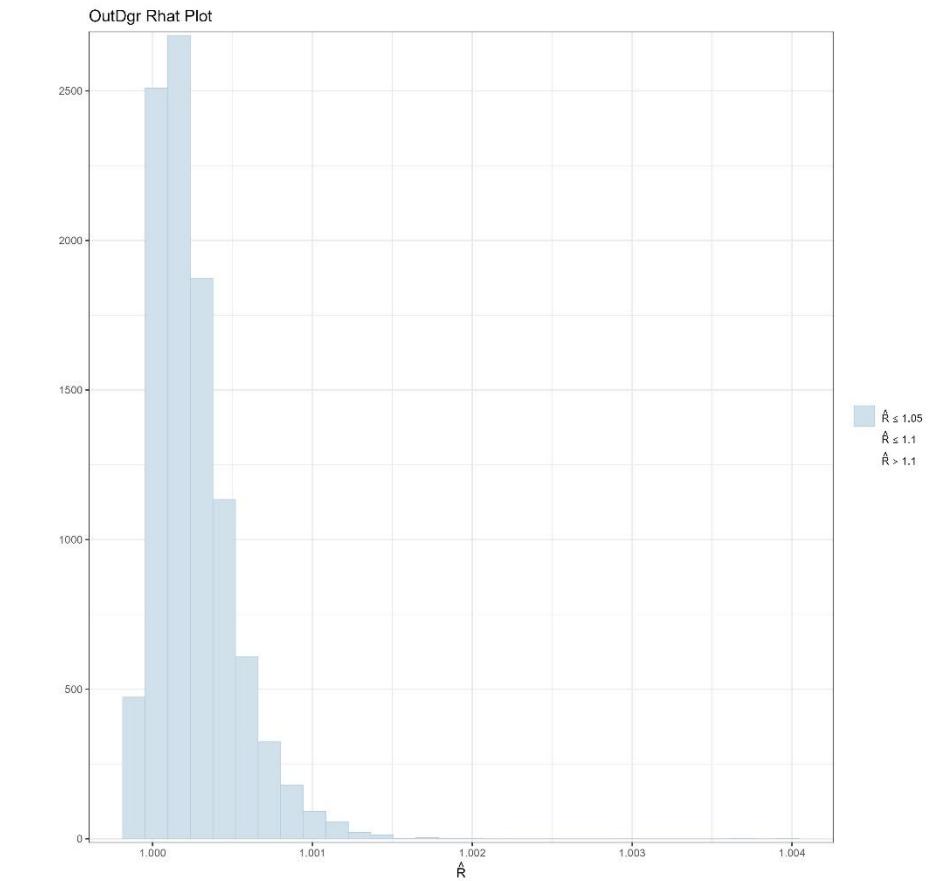


Figure S3f. Histogram plot of out-degree model R-Hat values.



E.3. Error Distribution

Figure S4a. Histogram plot of global efficiency model error distribution.

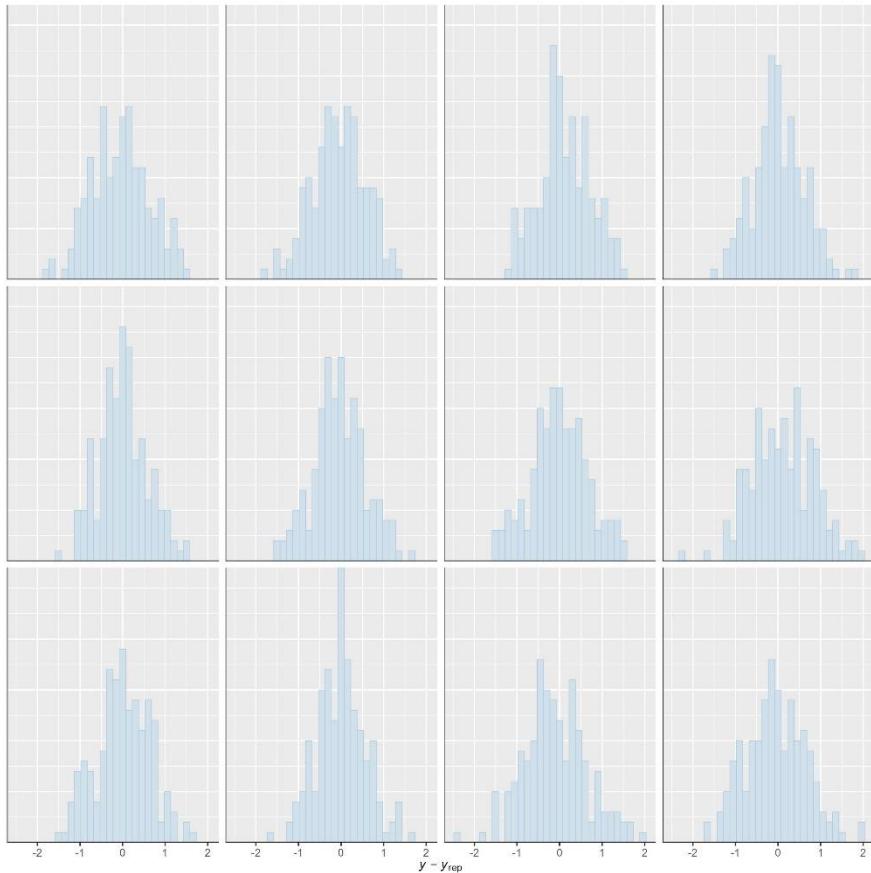


Figure S4b. Histogram plot of asymmetry model error distribution.

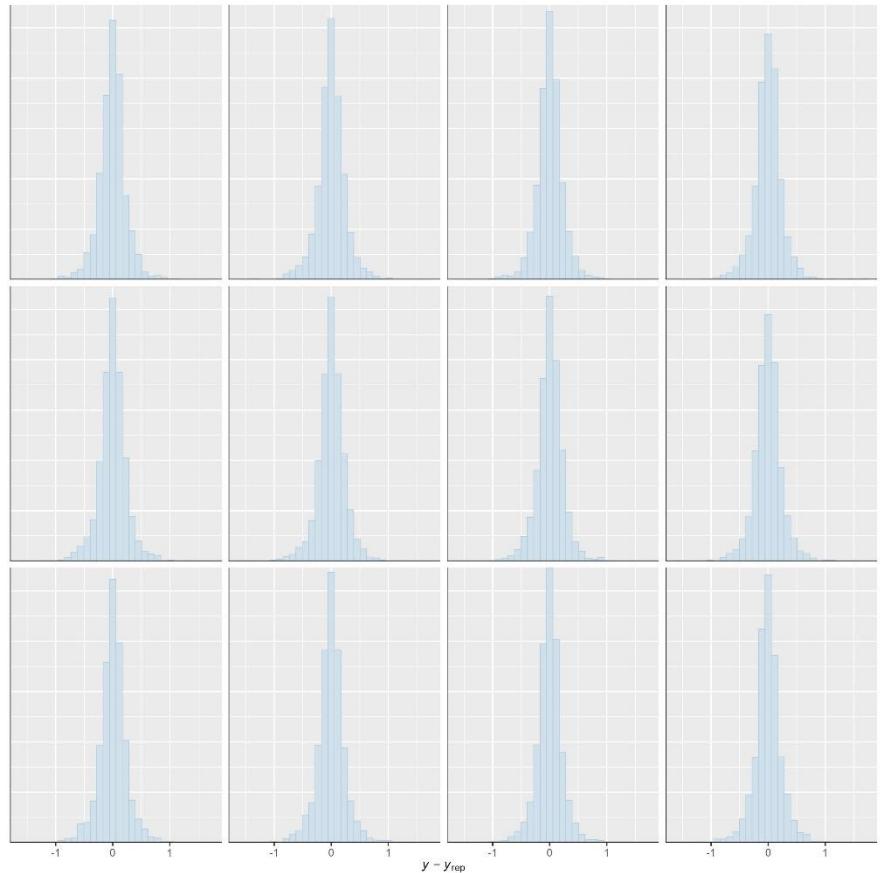


Figure S4c. Histogram plot of betweenness centrality model error distribution.

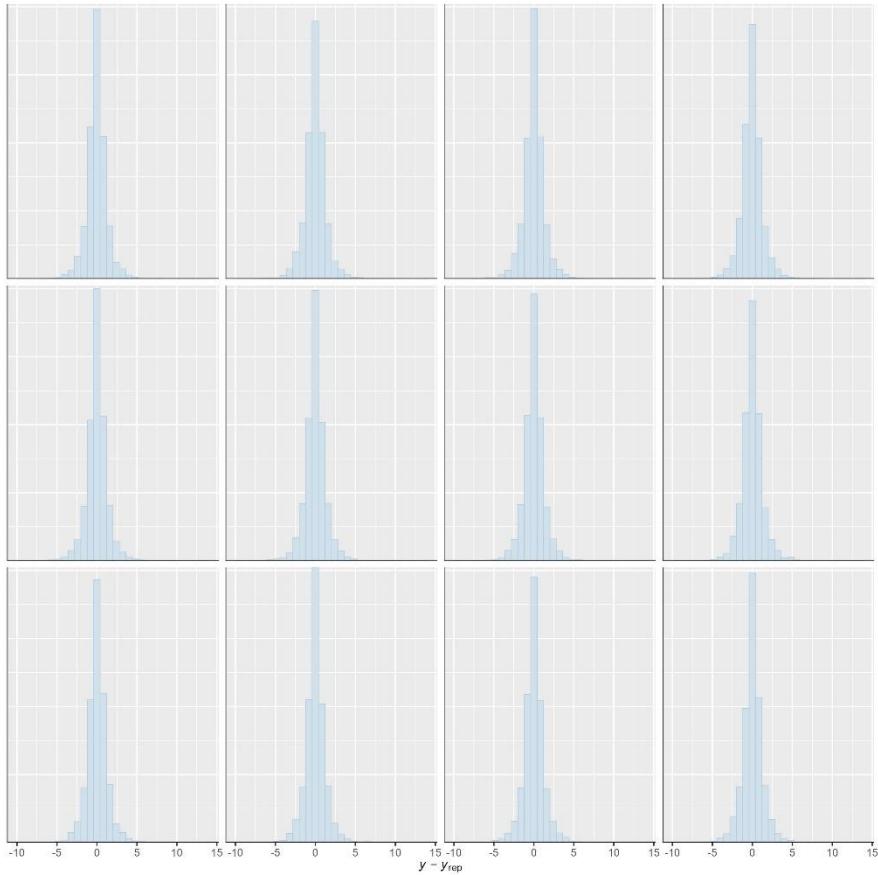


Figure S4d. Histogram plot of clustering coefficient model error distribution.

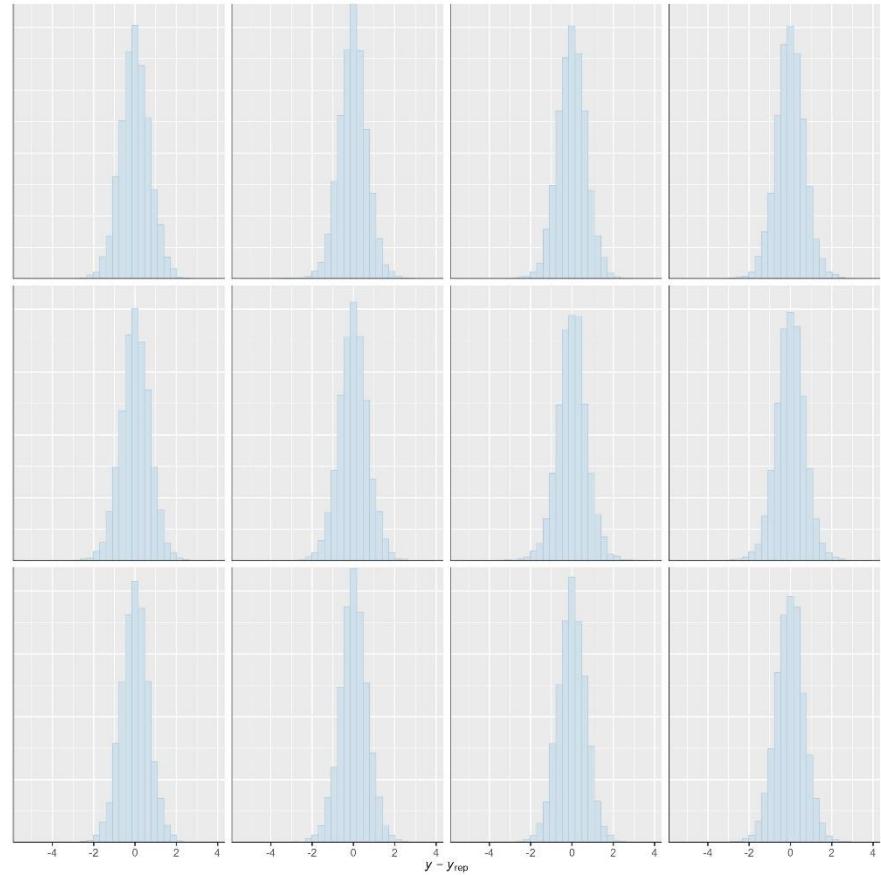


Figure S4e. Histogram plot of in-degree model error distribution.

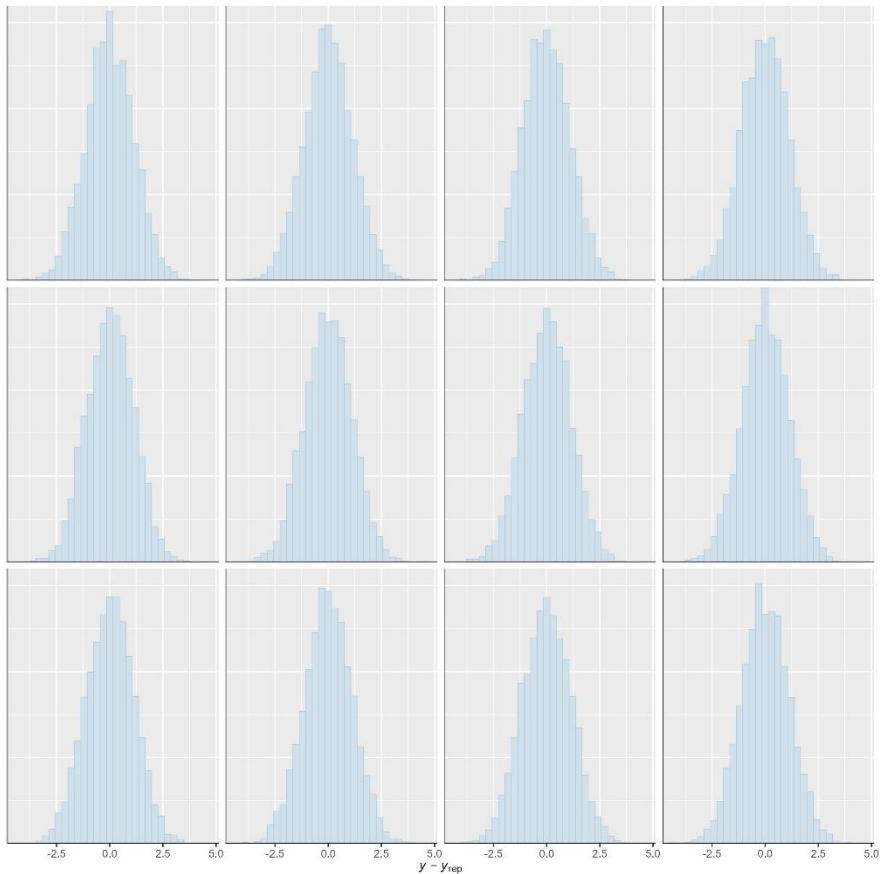
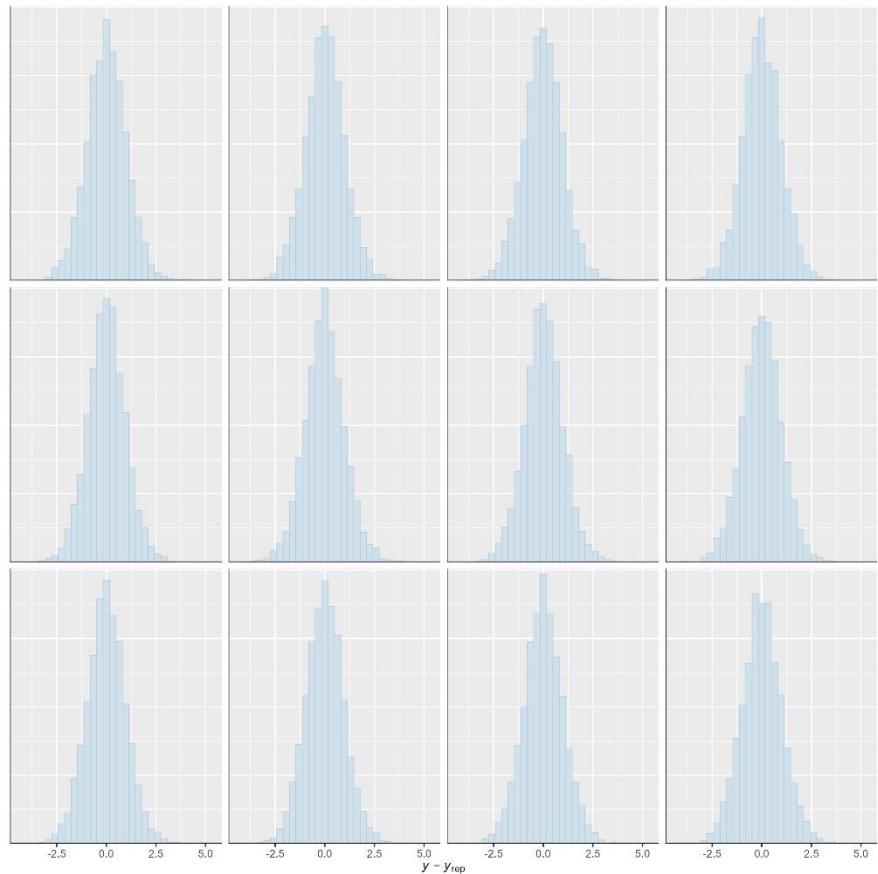


Figure S4f. Histogram plot of out-degree model error distribution.



E.4. Effective Sampling

Figure S5a. Histogram plot of global efficiency model effective sampling distribution.

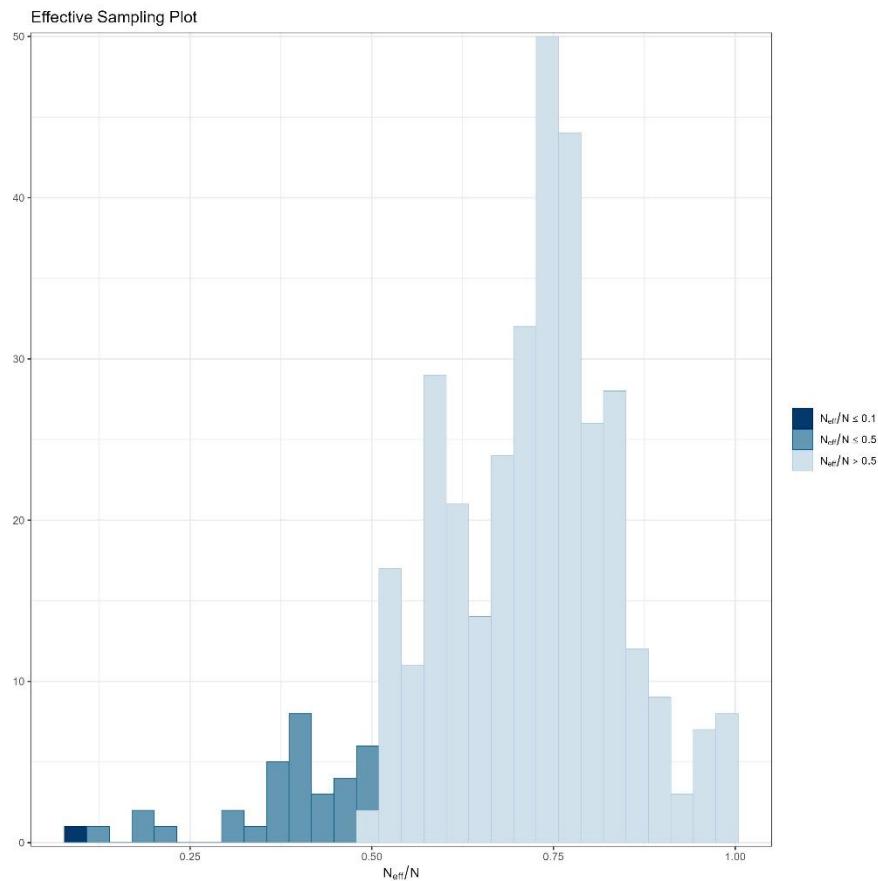


Figure S5b. Histogram plot of asymmetry model effective sampling distribution.

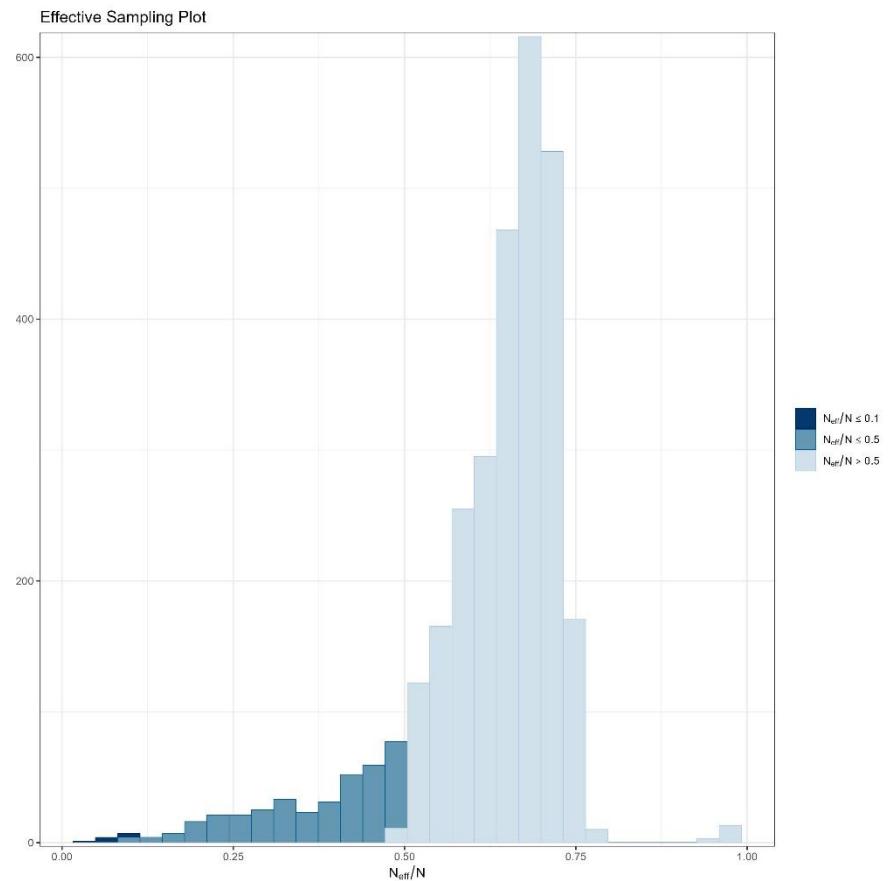


Figure S5c. Histogram plot of betweenness centrality model effective sampling distribution.

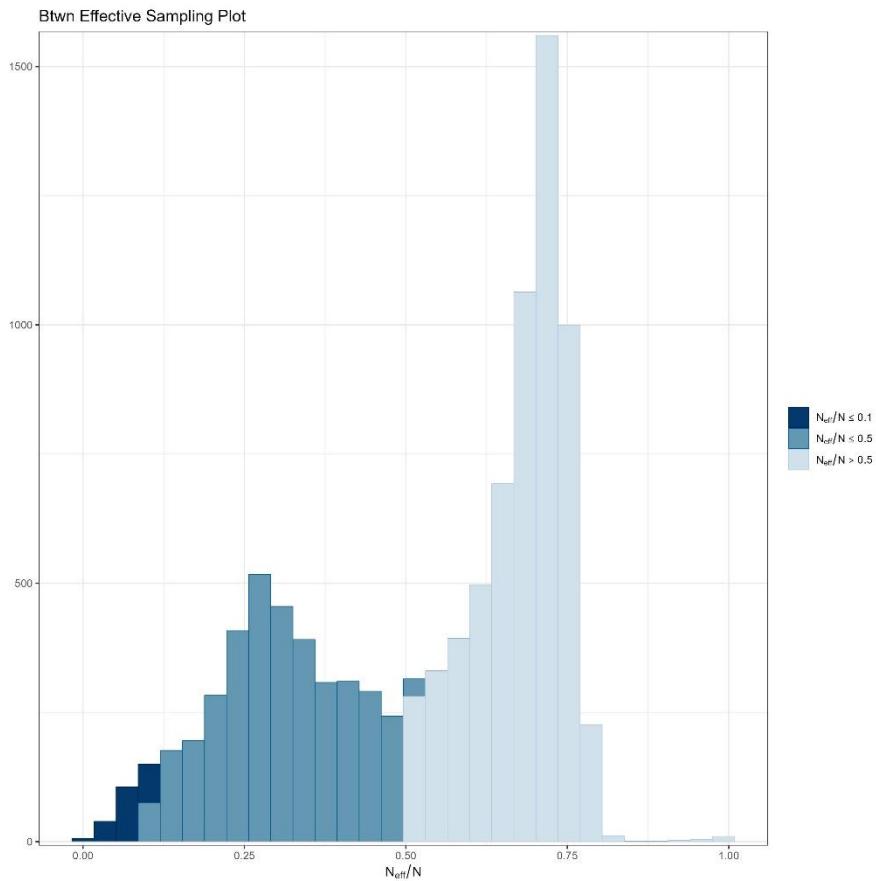


Figure S5d. Histogram plot of clustering coefficient model effective sampling distribution.

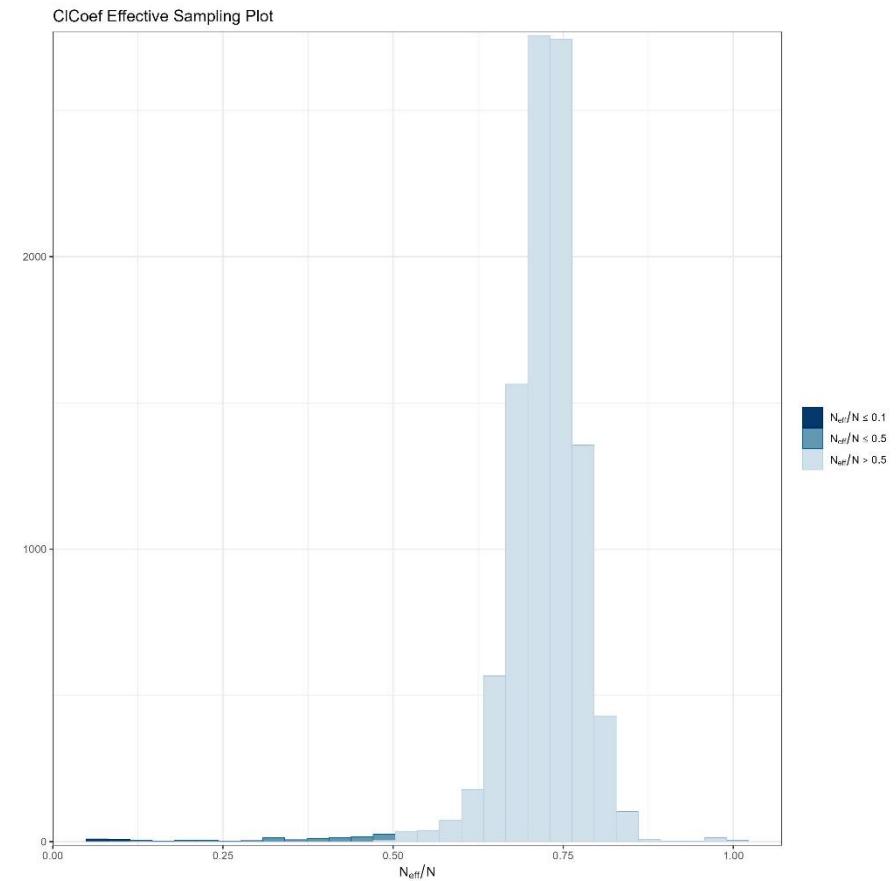


Figure S5e. Histogram plot of in-degree model effective sampling distribution.

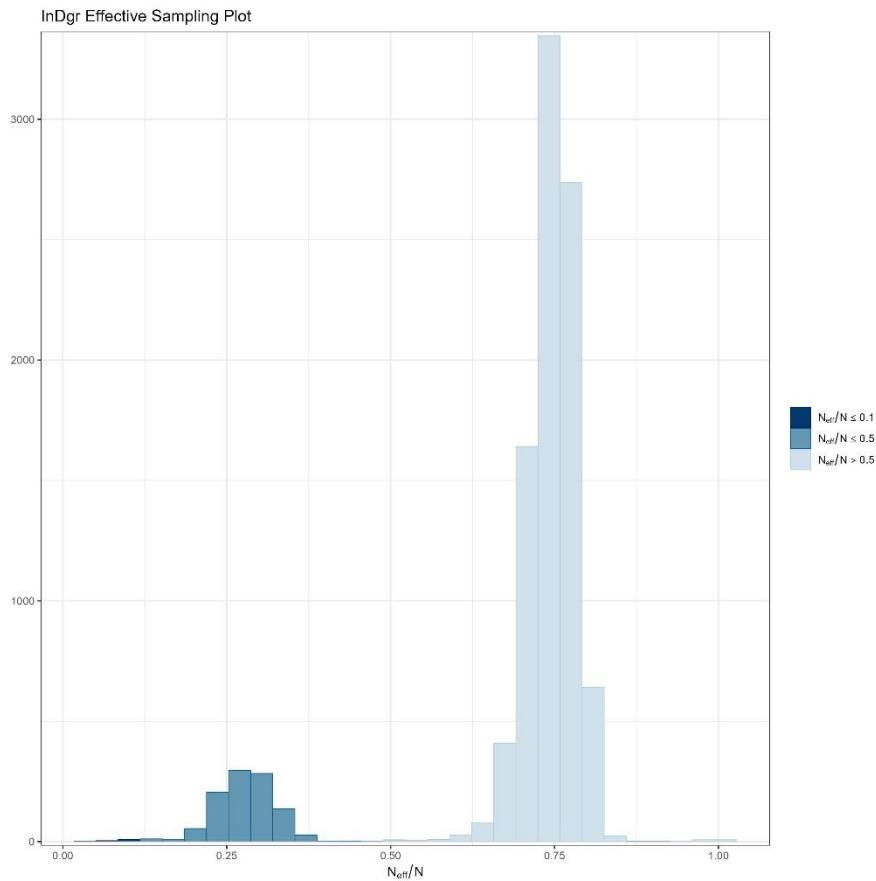
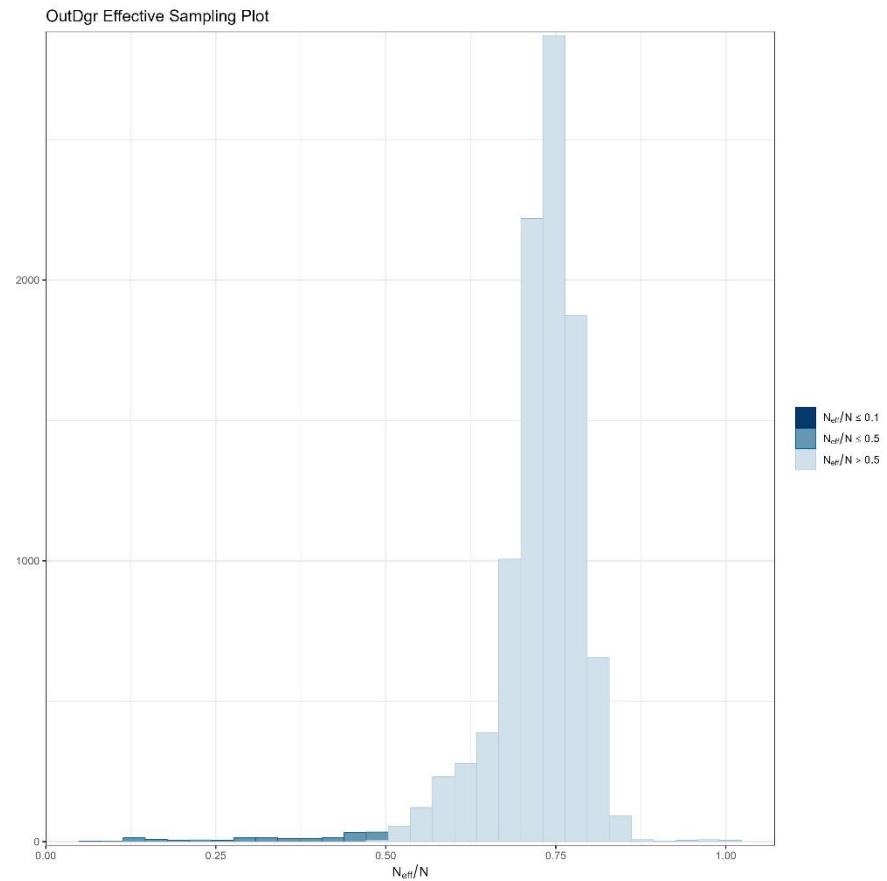


Figure S5f. Histogram plot of out-degree model effective sampling distribution.



E.5. Observed versus Predicted

Figure S6a. Scatter plot of observed versus predicted values for the global efficiency model.

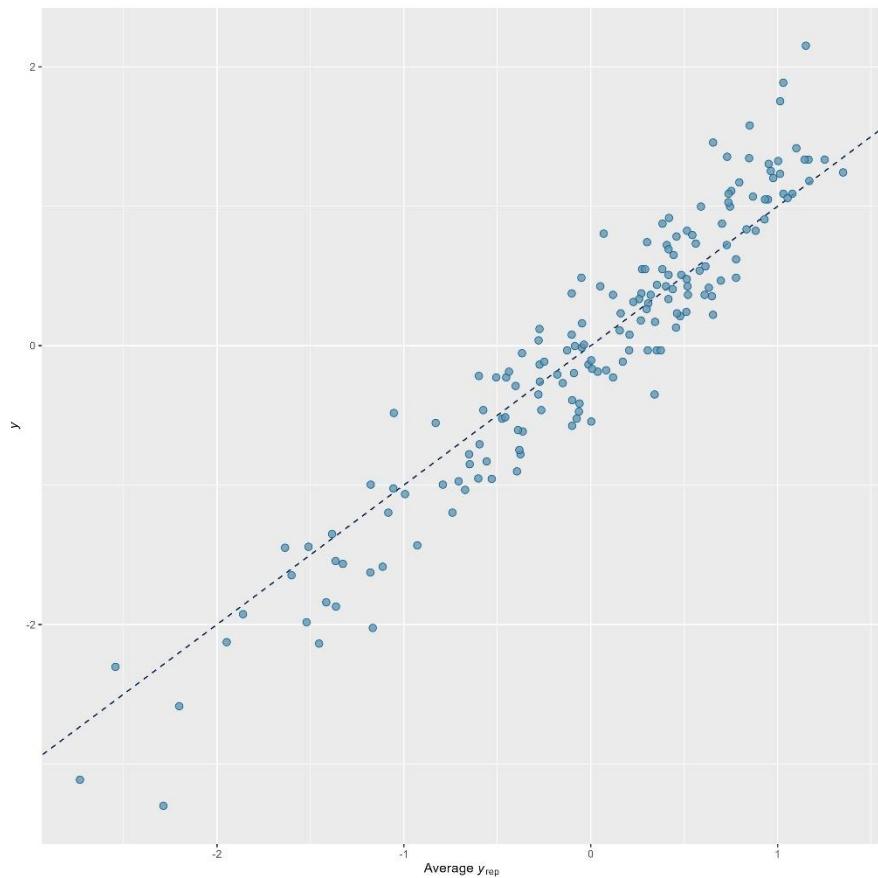


Figure S6b. Scatter plot of observed versus predicted values for the asymmetry model.

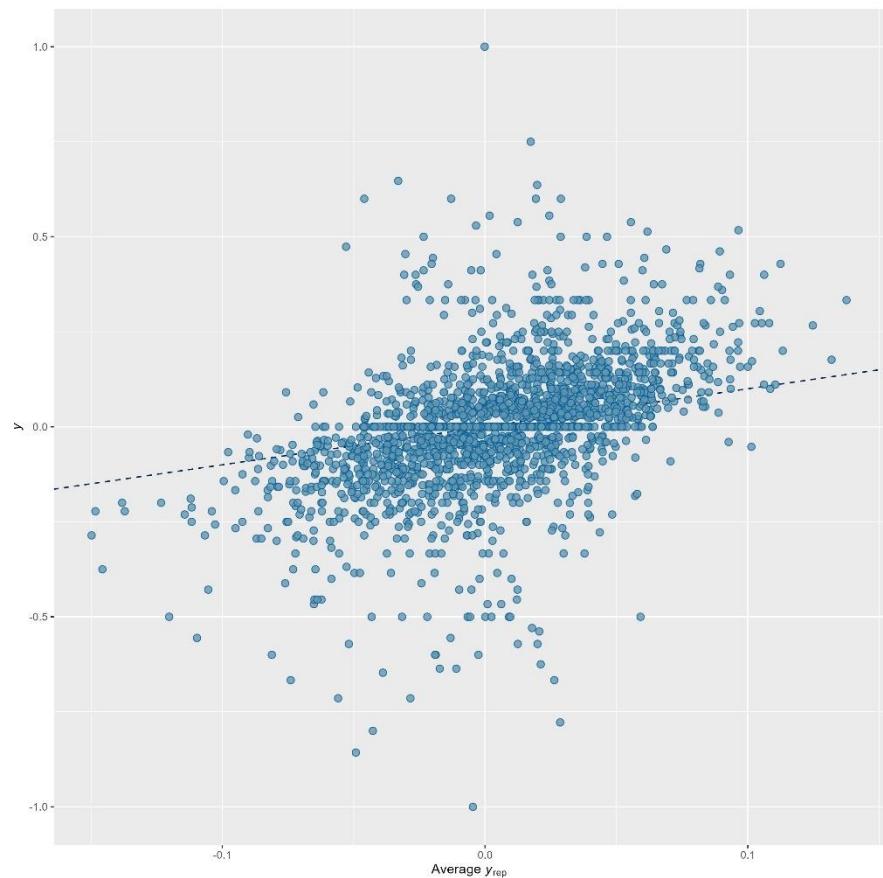


Figure S6c. Scatter plot of observed versus predicted values for the betweenness centrality model.

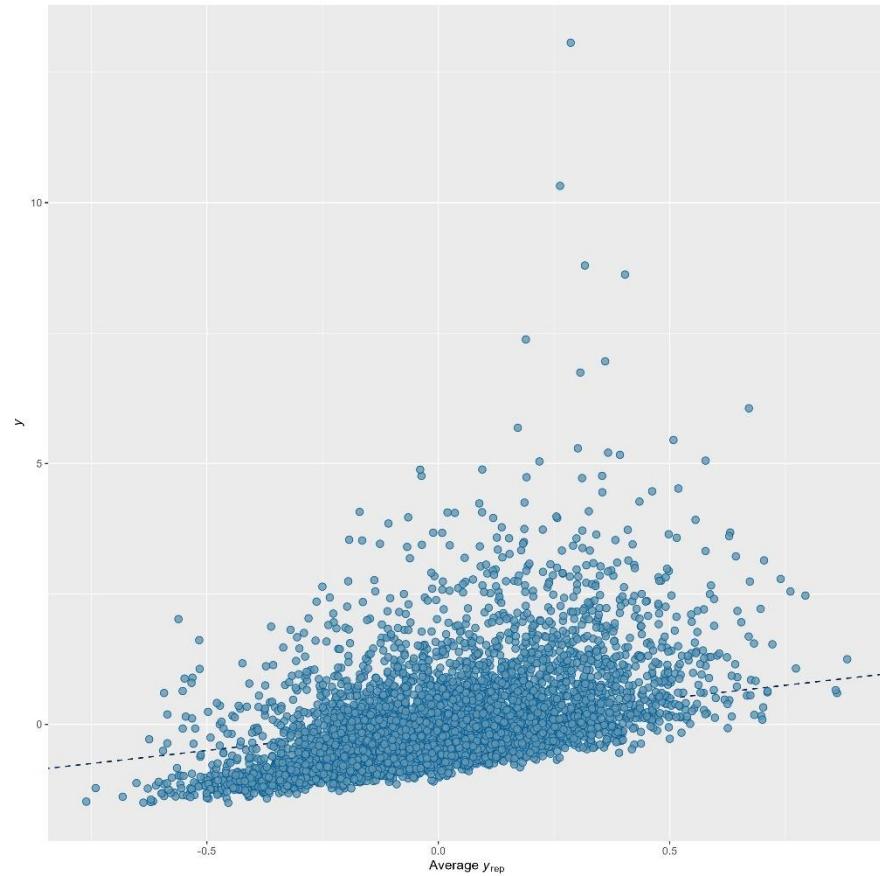


Figure S6d. Scatter plot of observed versus predicted values for the clustering coefficient model effective sampling distribution.

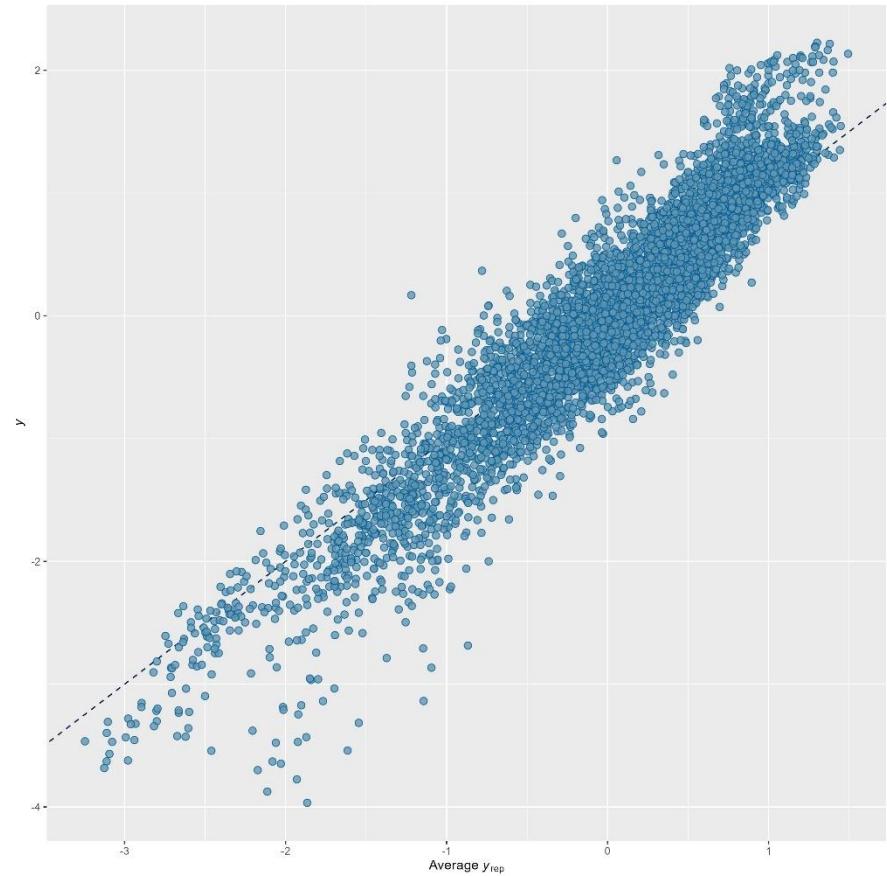


Figure S6e. Scatter plot of observed versus predicted values for the in-degree model.

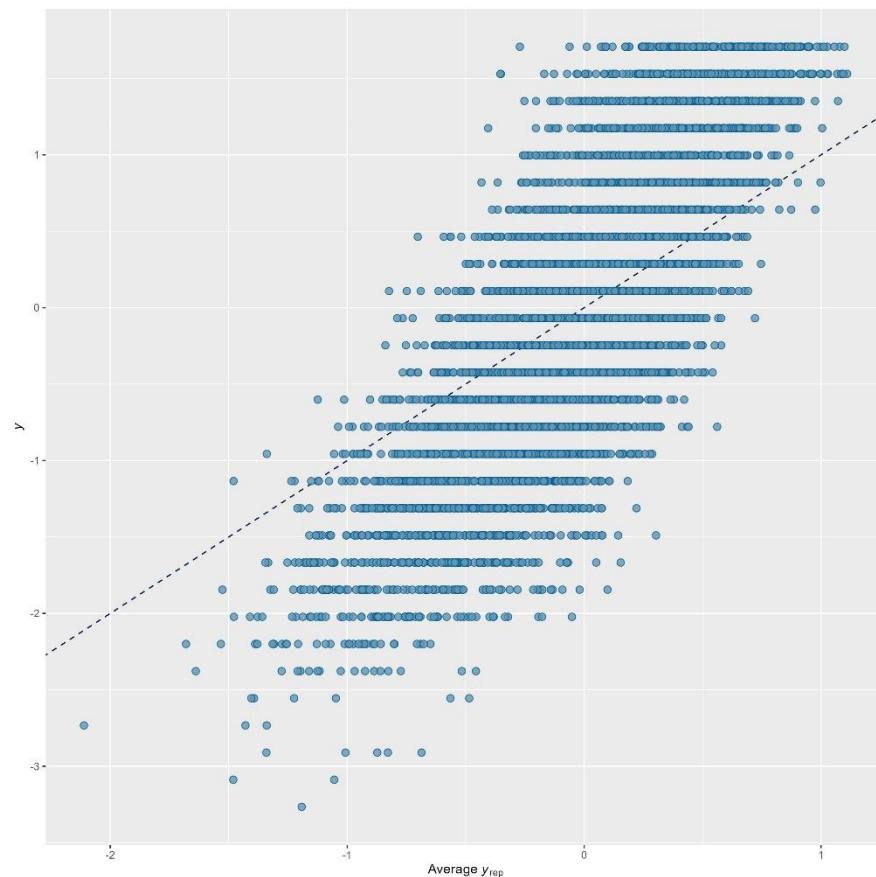
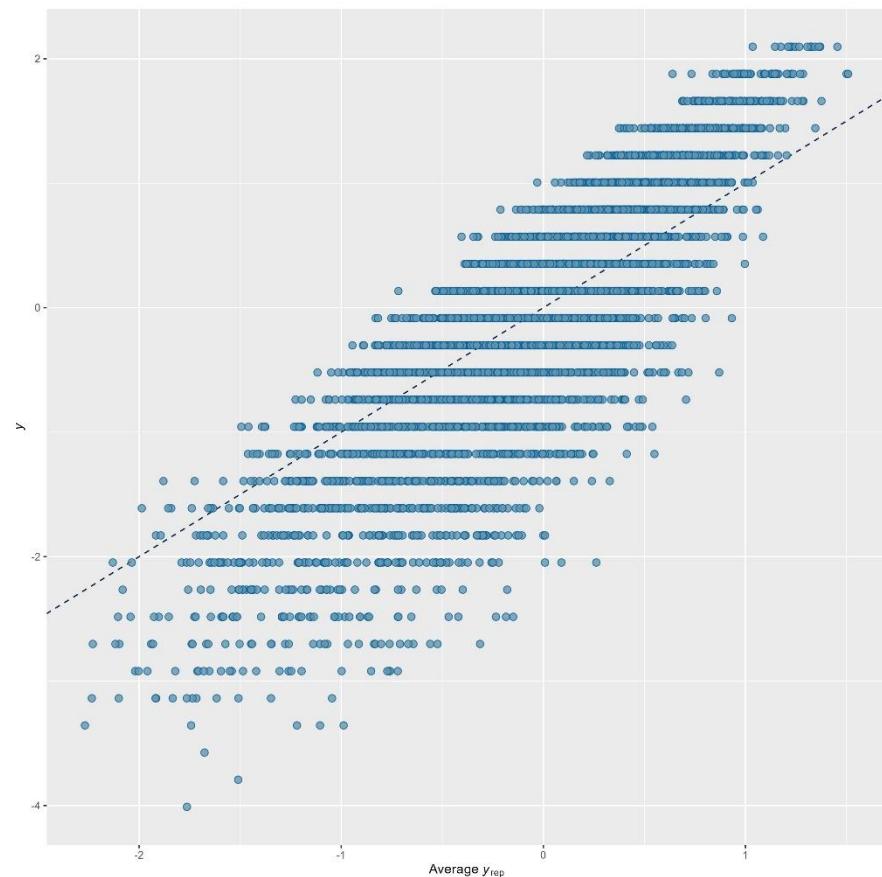


Figure S6f. Scatter plot of observed versus predicted values for the out-degree model.



E.6. Trace Plots

Figure S7a. Trace plots of model chains for the global efficiency model.

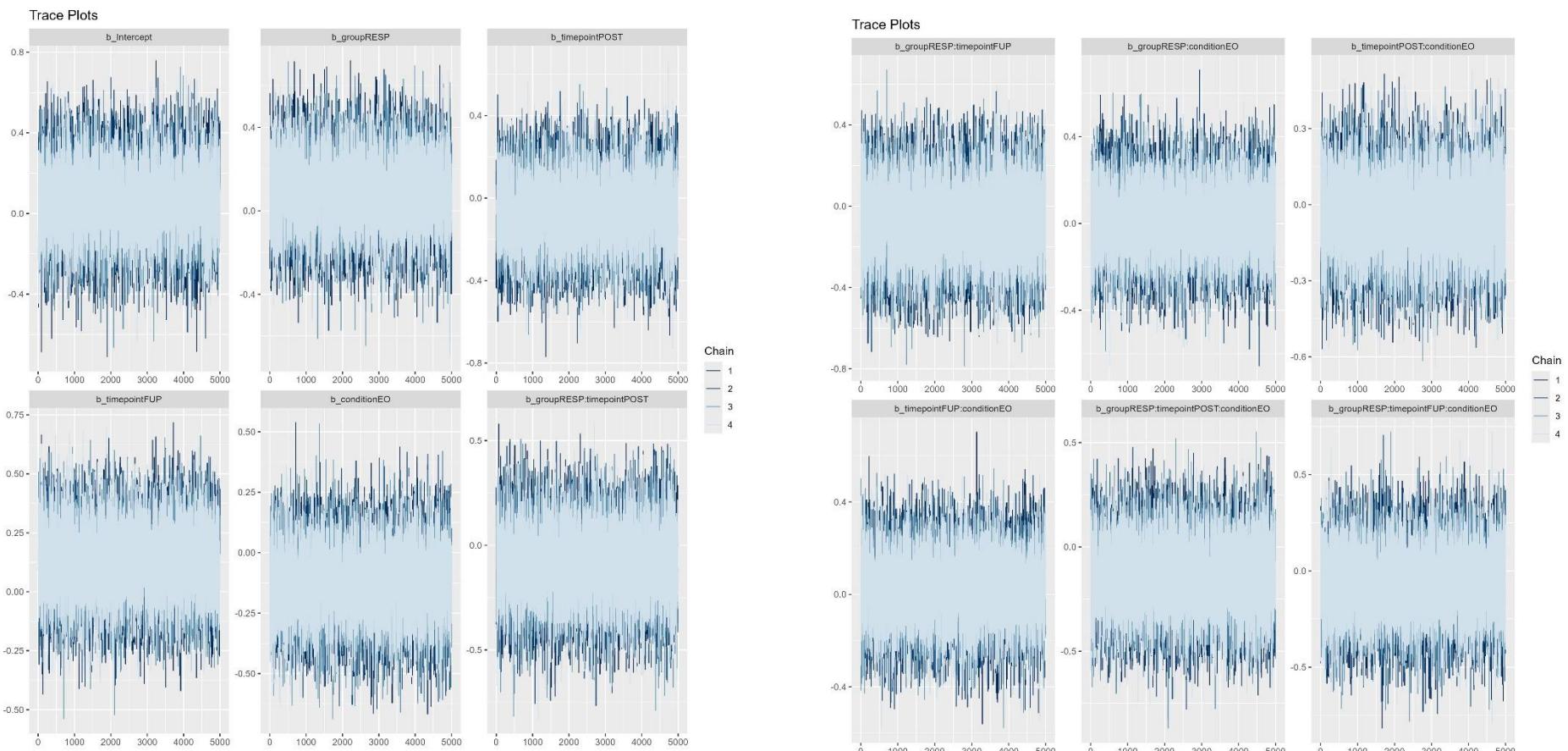


Figure S7b. Trace plots of model chains for the asymmetry model.

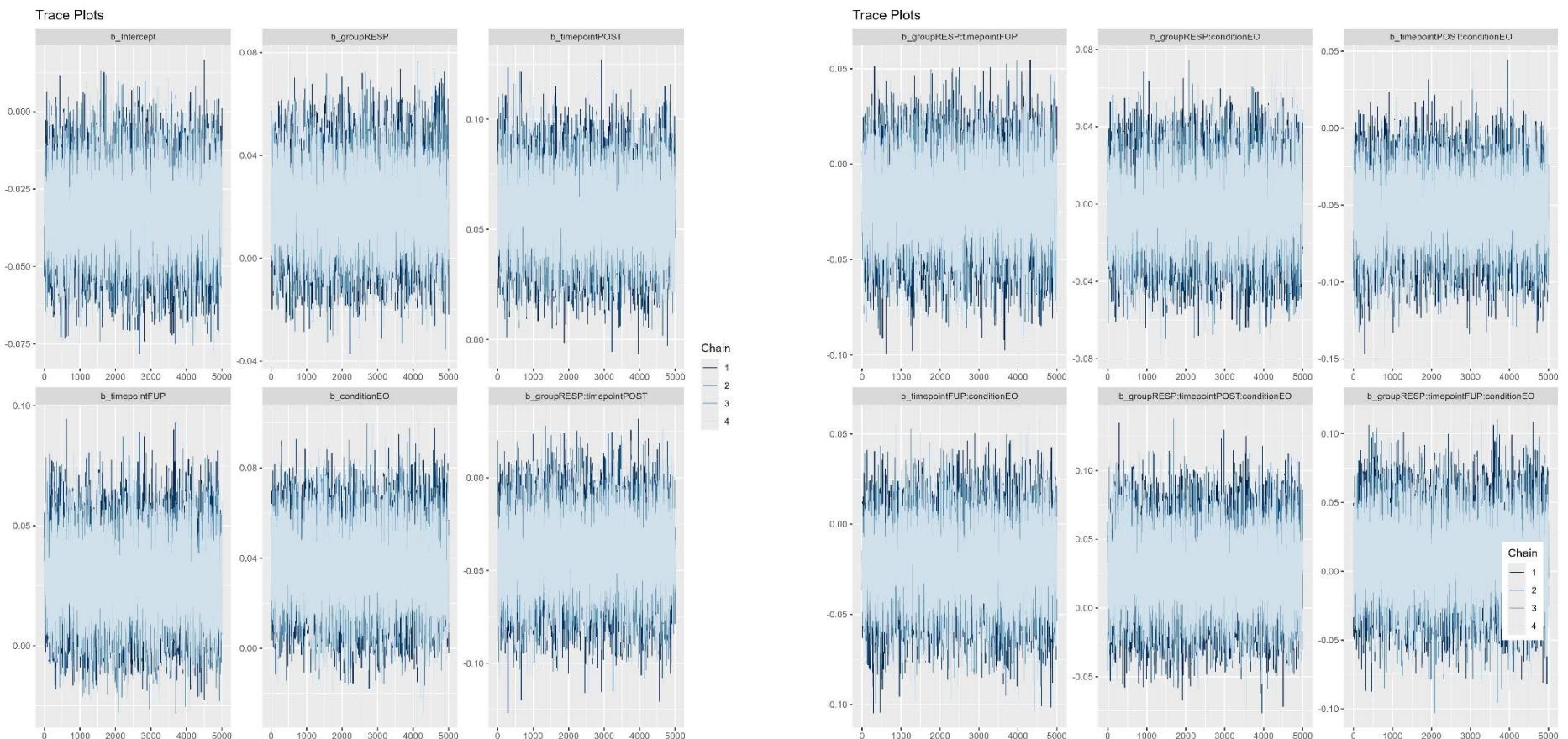


Figure S7c. Trace plots of model chains for the betweenness centrality model.

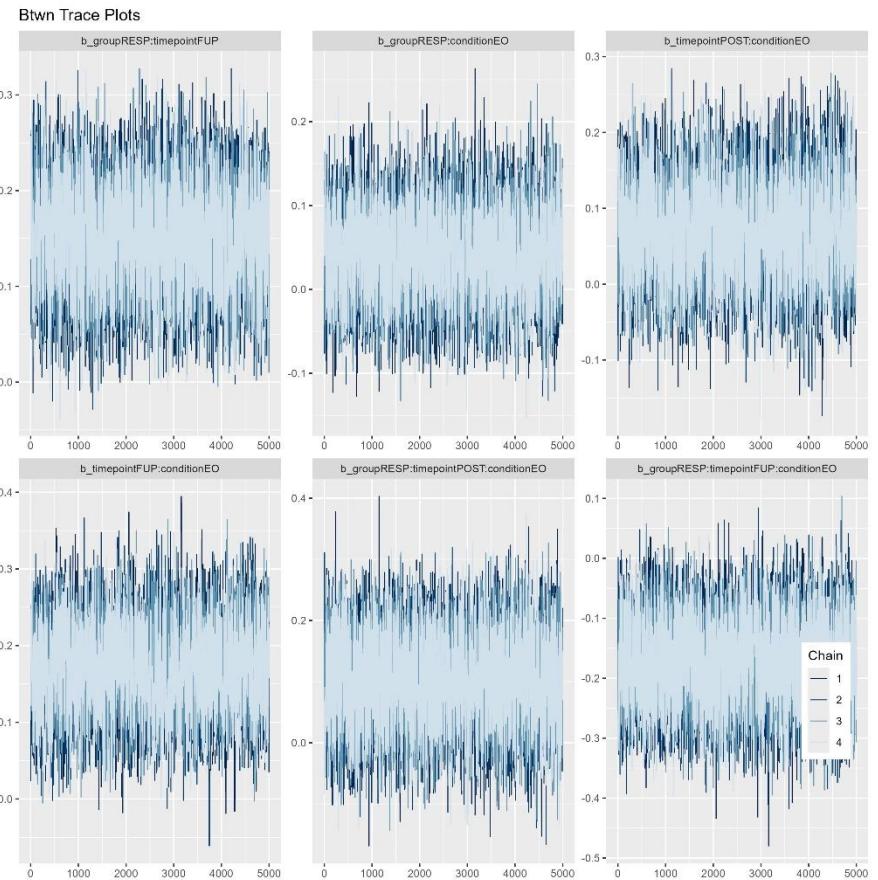
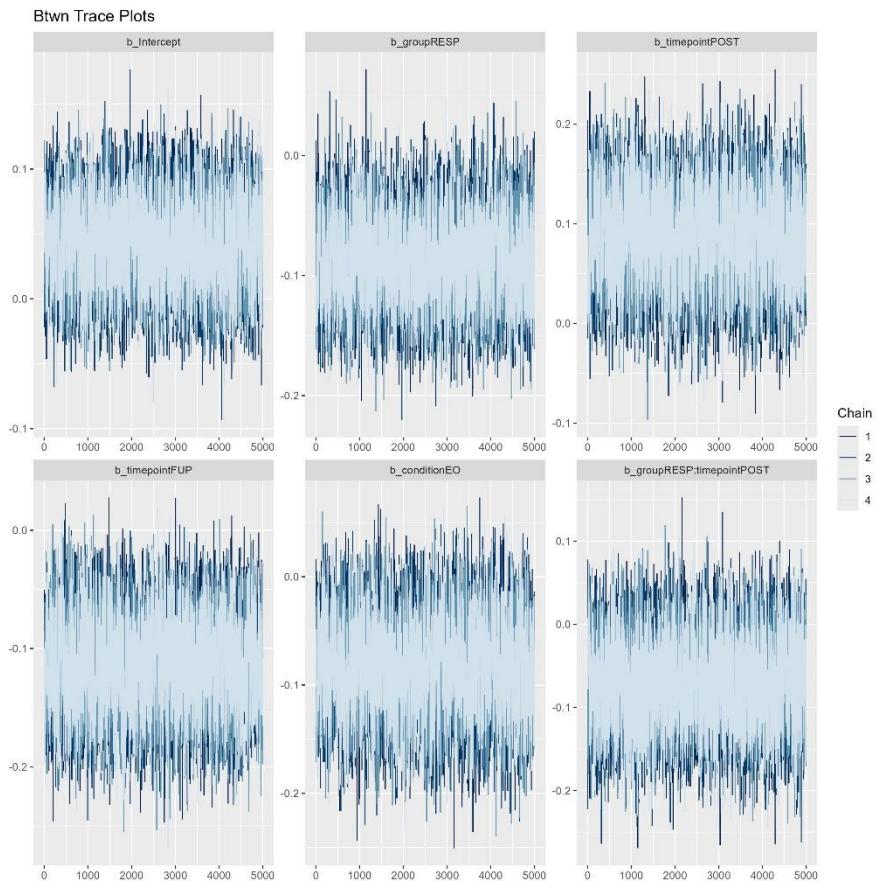


Figure S7d. Trace plots of model chains for the clustering coefficient model.

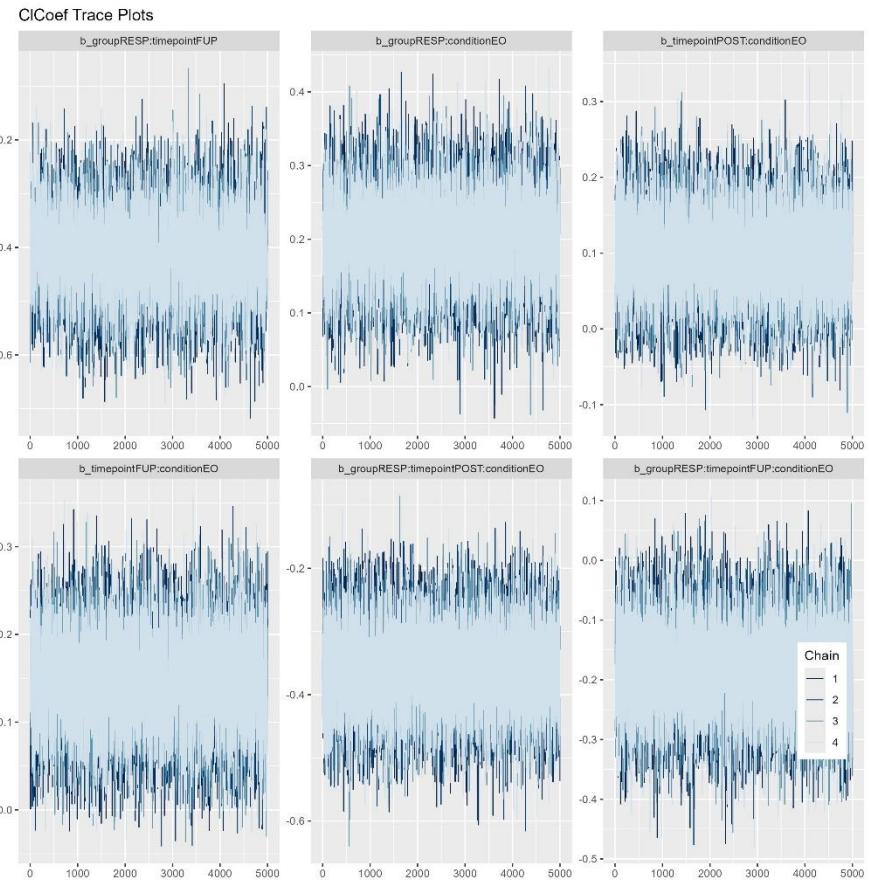
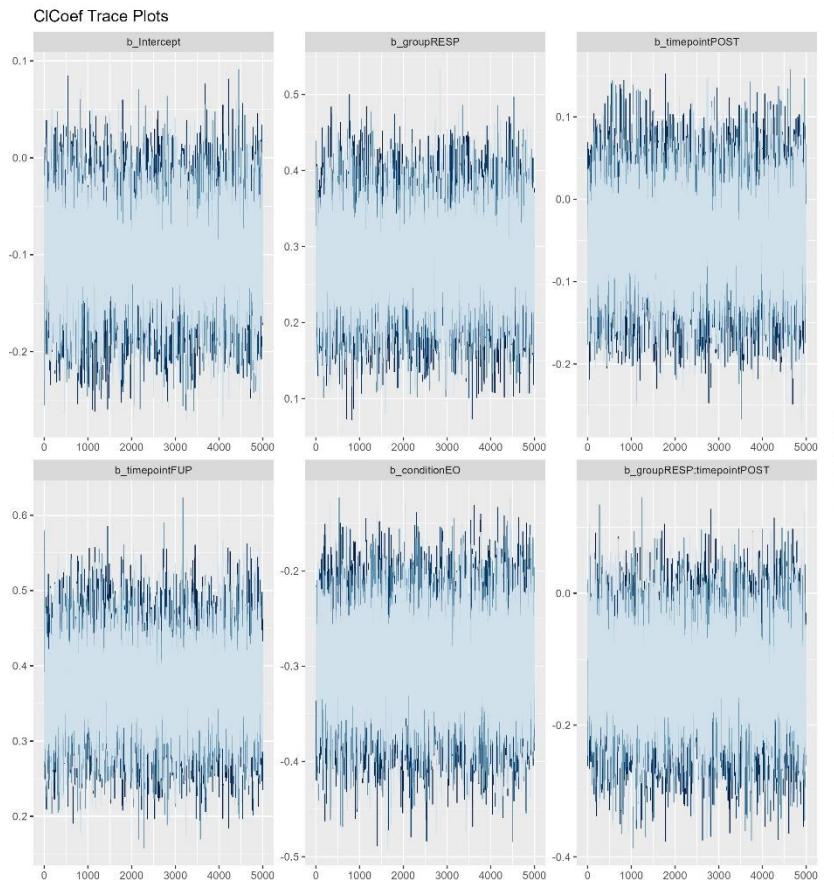


Figure S7e. Trace plots of model chains for the in-degree model.

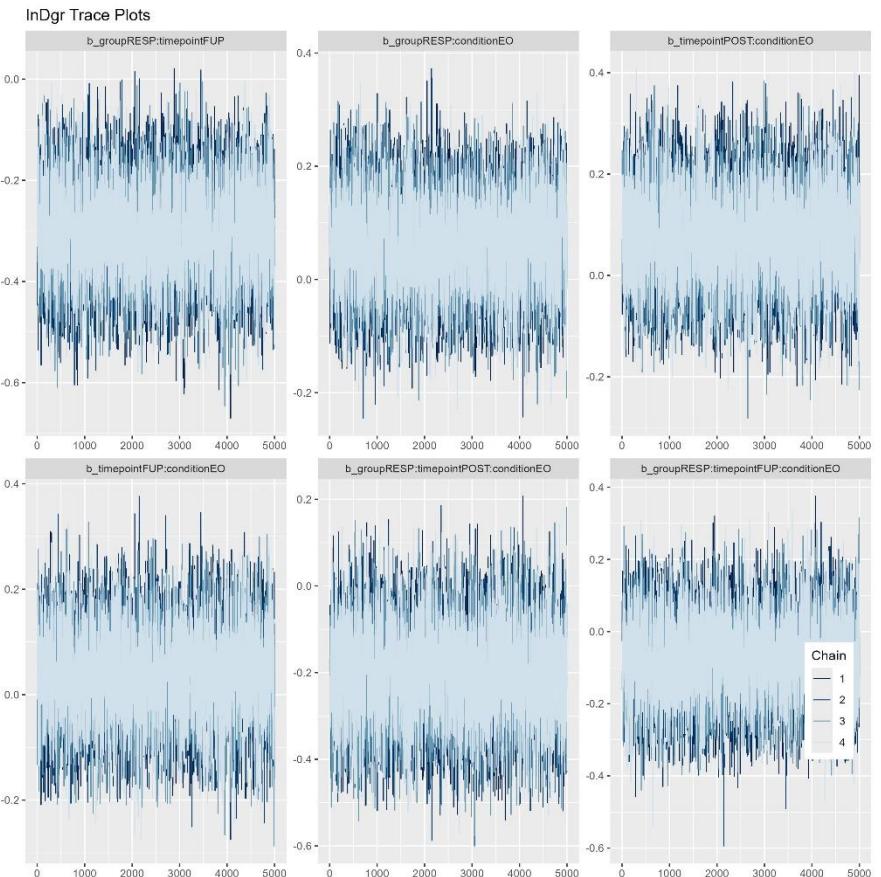
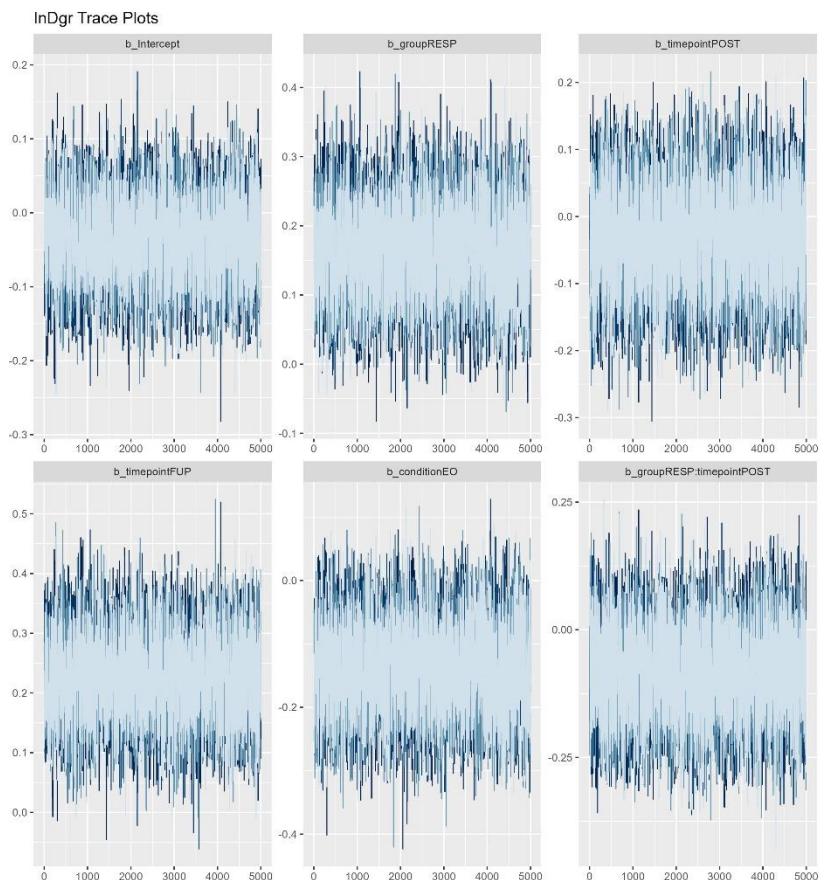
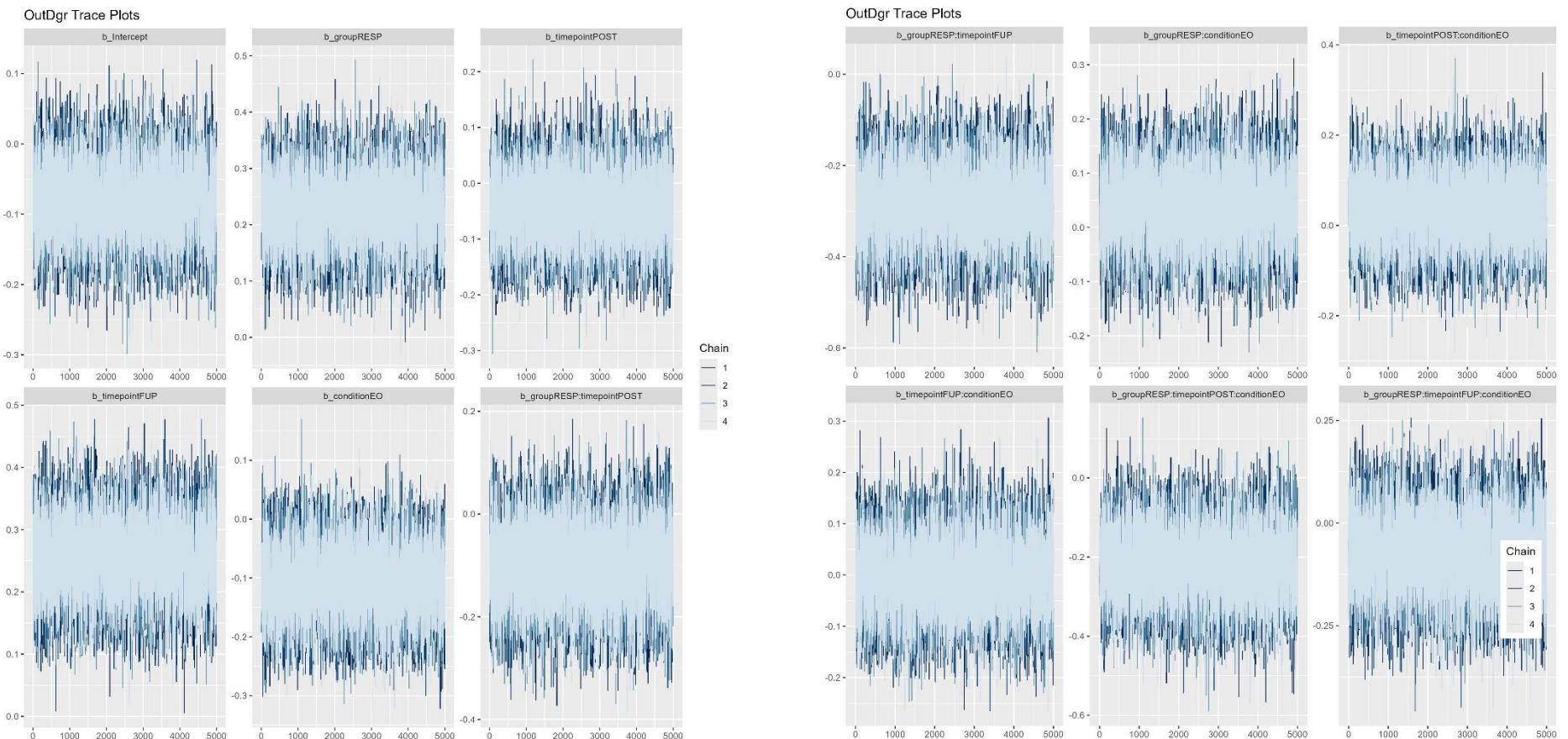


Figure S7f. Trace plots of model chains for the out-degree model.



E.7. Probability Integral Transform vs Cumulative Distribution Function

Figure S8a. PIT-ECDF plot for the global efficiency model.

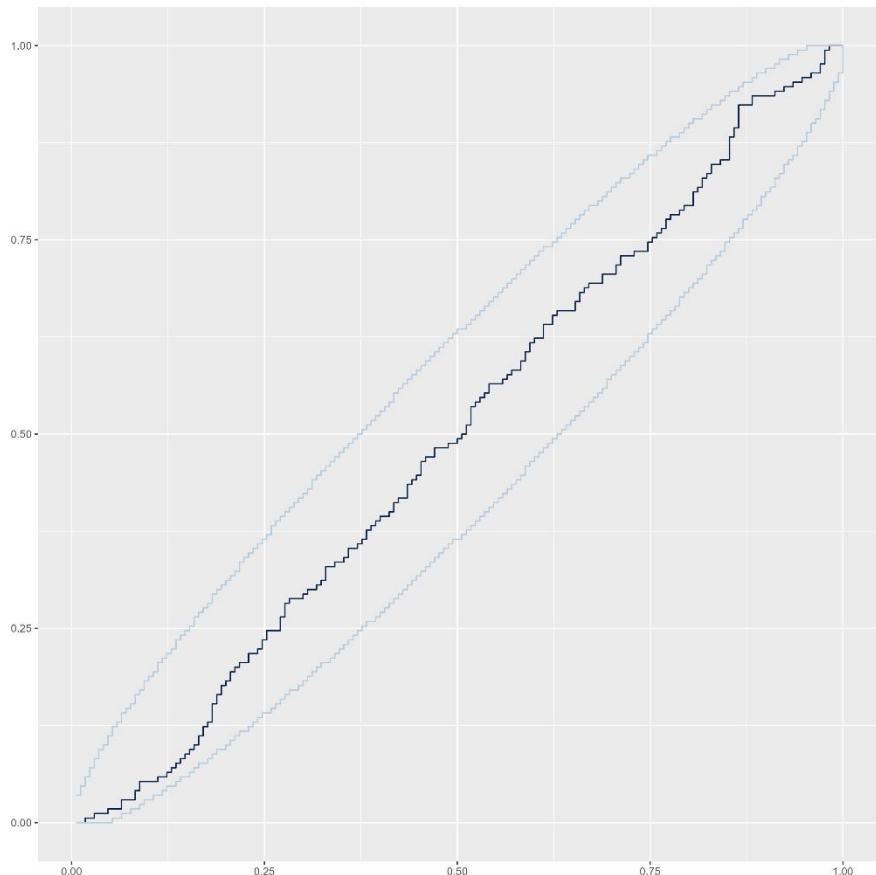


Figure S8b. PIT-ECDF plot for the asymmetry model.

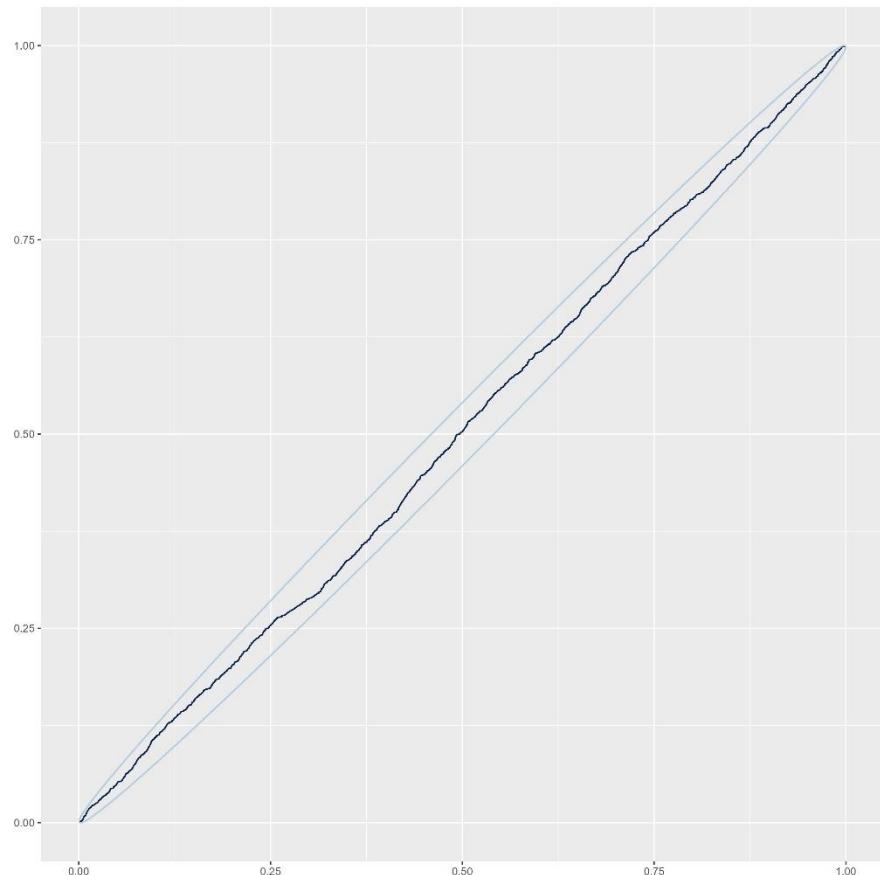


Figure S8c. PIT-ECDF plot for the betweenness centrality model.

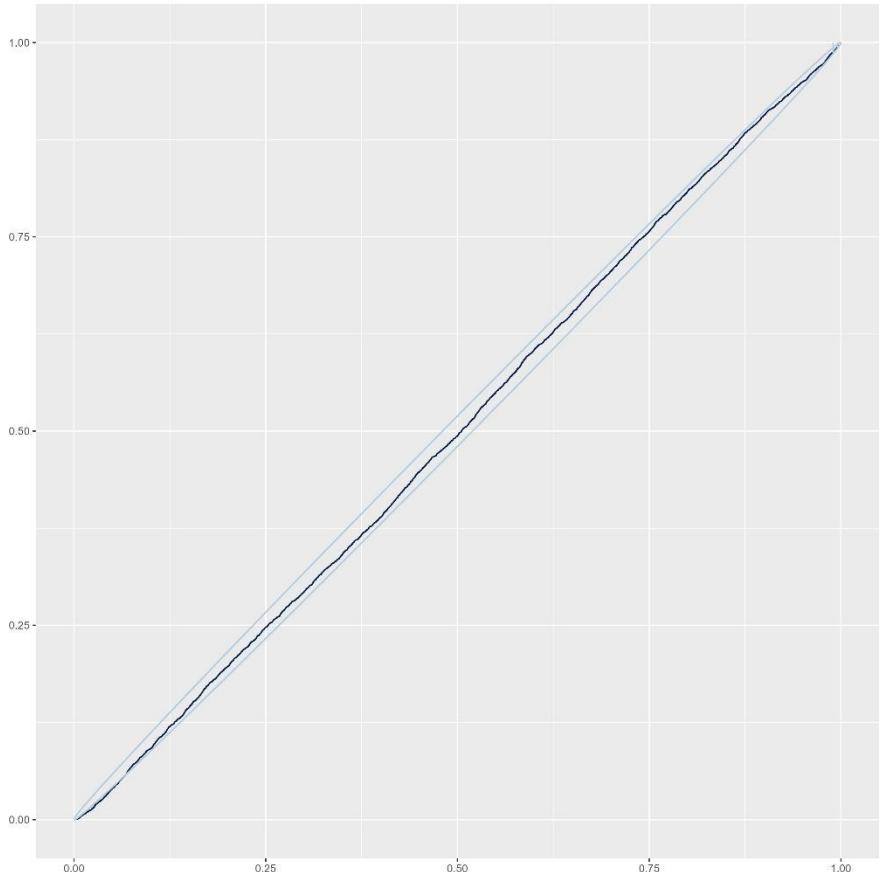


Figure S8d. PIT-ECDF plot for the clustering coefficient model.

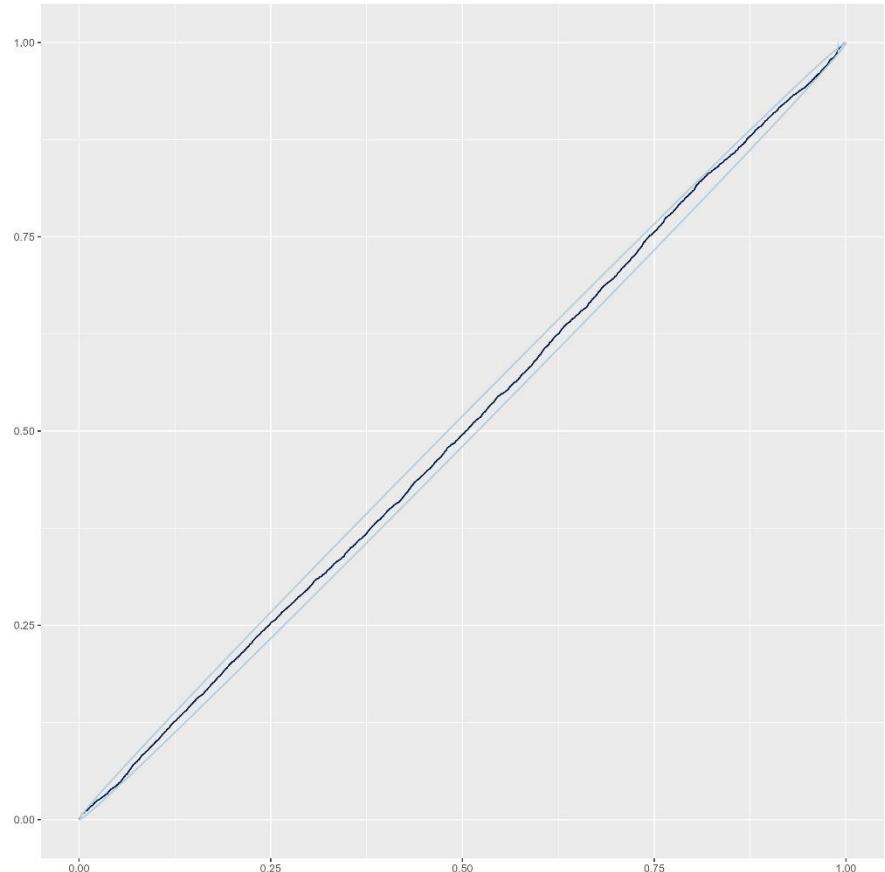


Figure S8e. PIT-ECDF plot for the in-degree model.

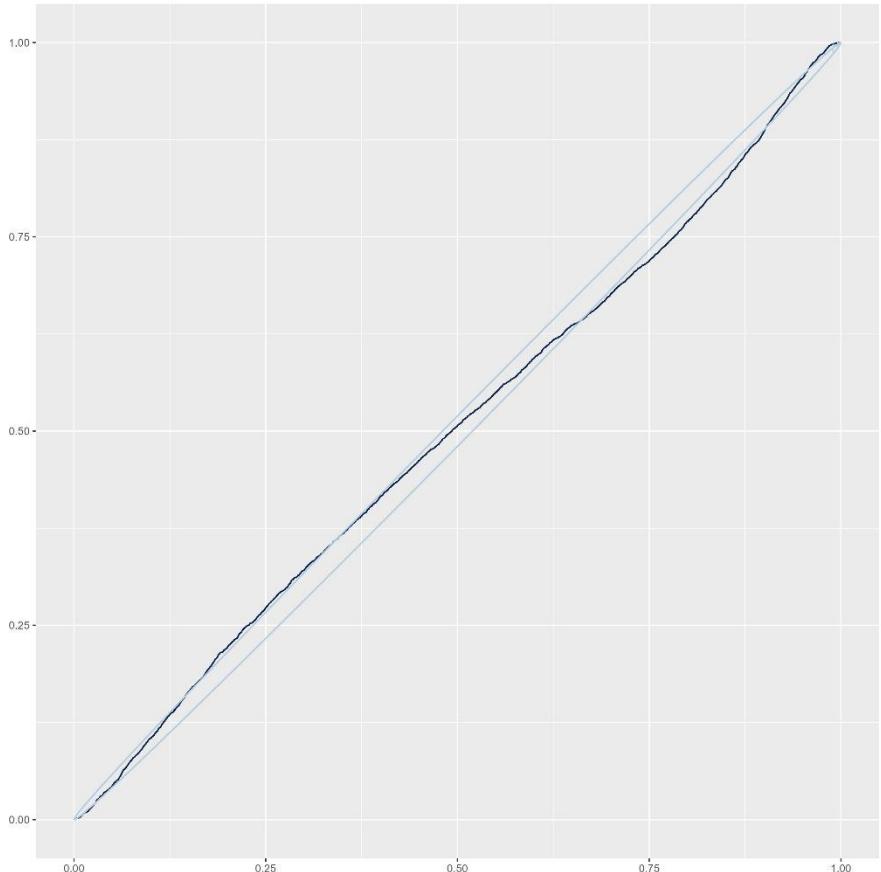
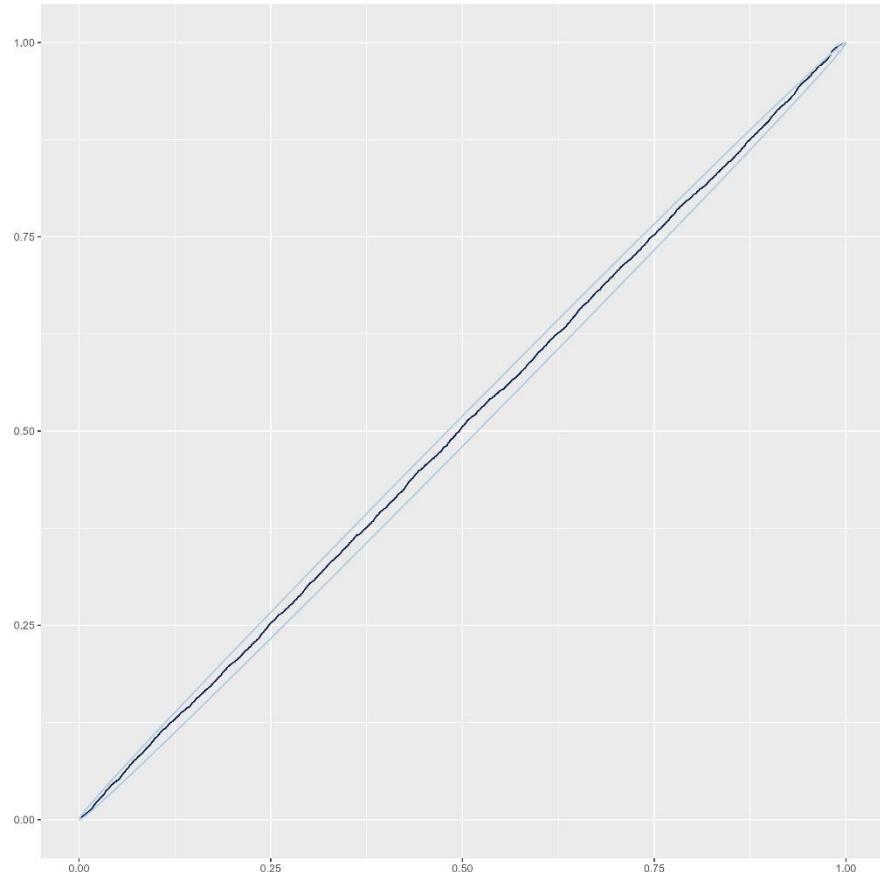


Figure S8f. PIT-ECDF plot for the out-degree model.



Supplementary F. Posterior Predictive Checks

F.1. Overall

Figure S9a. Density overlay plot comparing observed versus simulated global efficiency values from the posterior distribution.

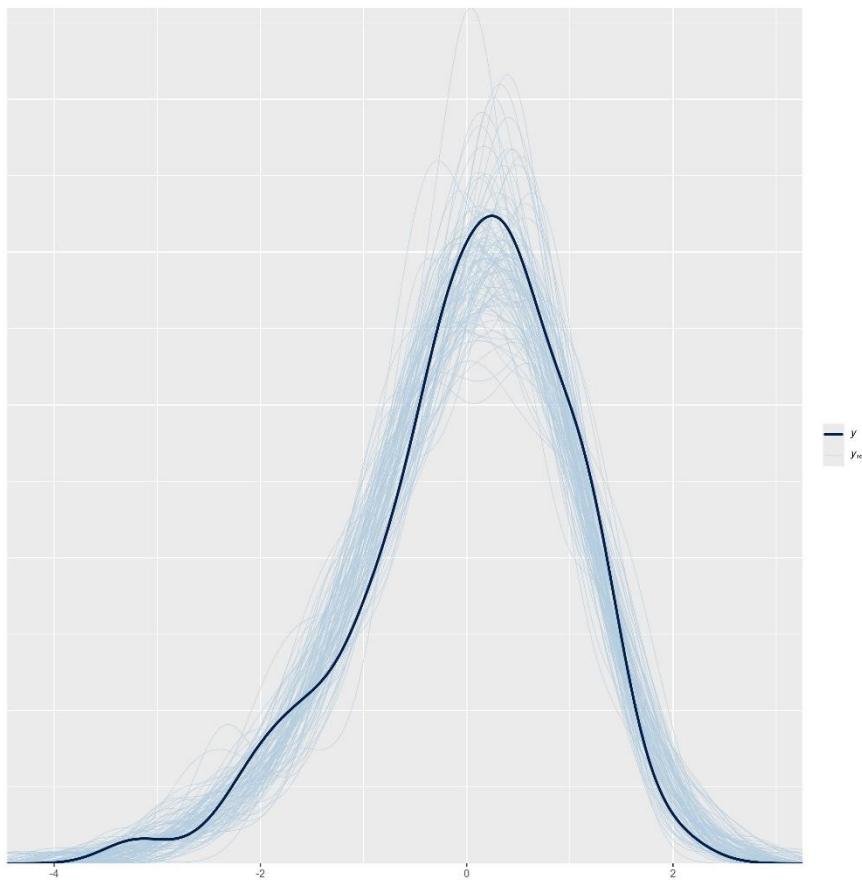


Figure S9b. Density overlay plot comparing observed versus simulated asymmetry values from the posterior distribution.

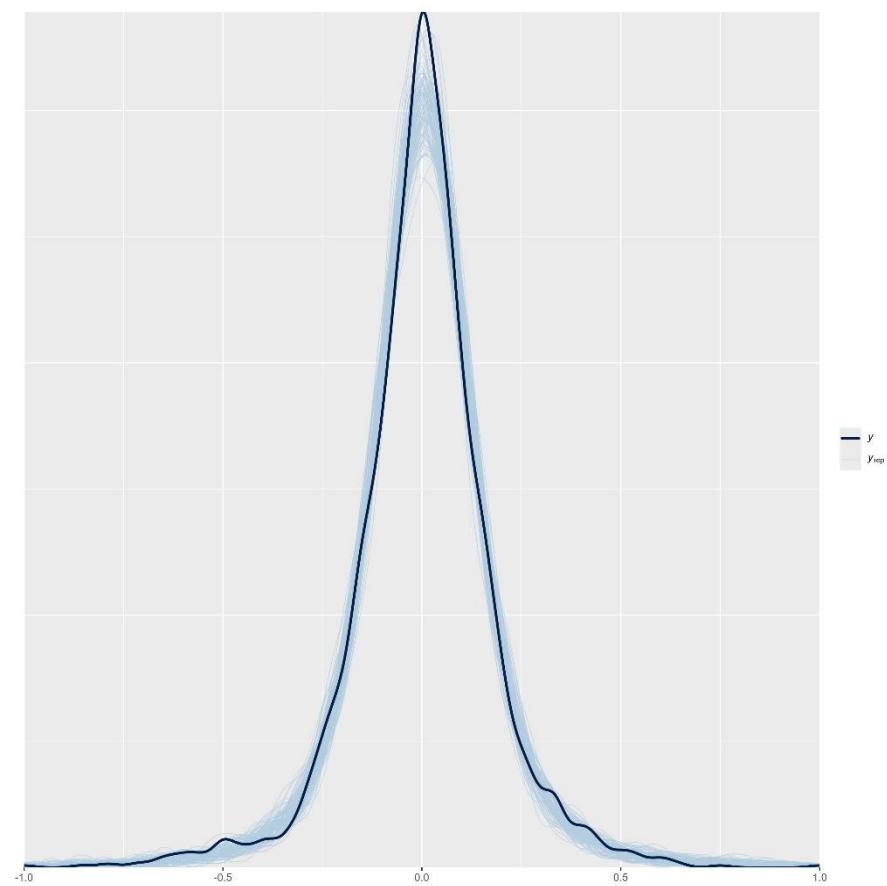


Figure S9c. Density overlay plot comparing observed versus simulated betweenness centrality values for each channel from the posterior distribution.

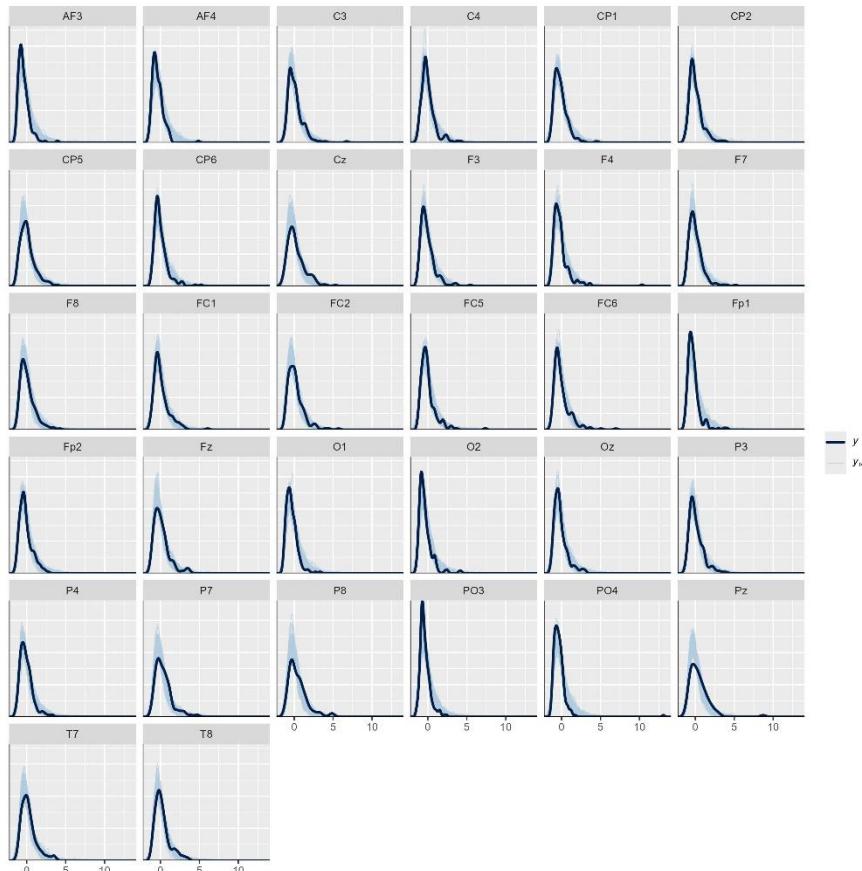


Figure S9d. Density overlay plot comparing observed versus simulated clustering coefficient values for each channel from the posterior distribution.

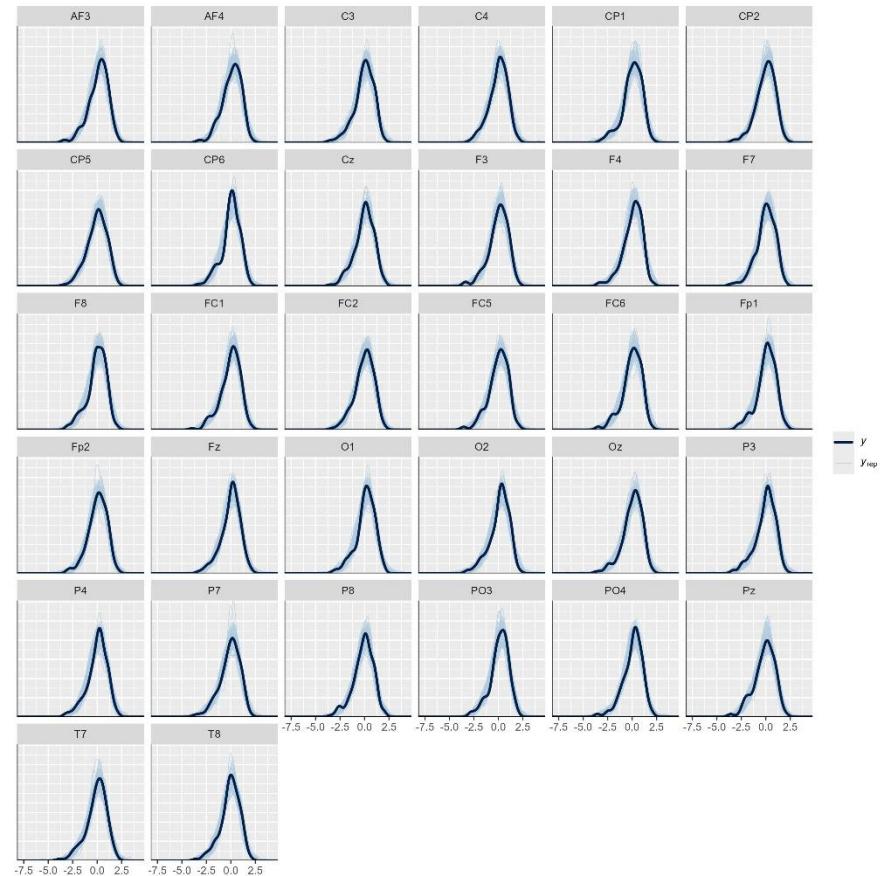


Figure S9e. Density overlay plot comparing observed versus simulated in-degree values for each channel from the posterior distribution.

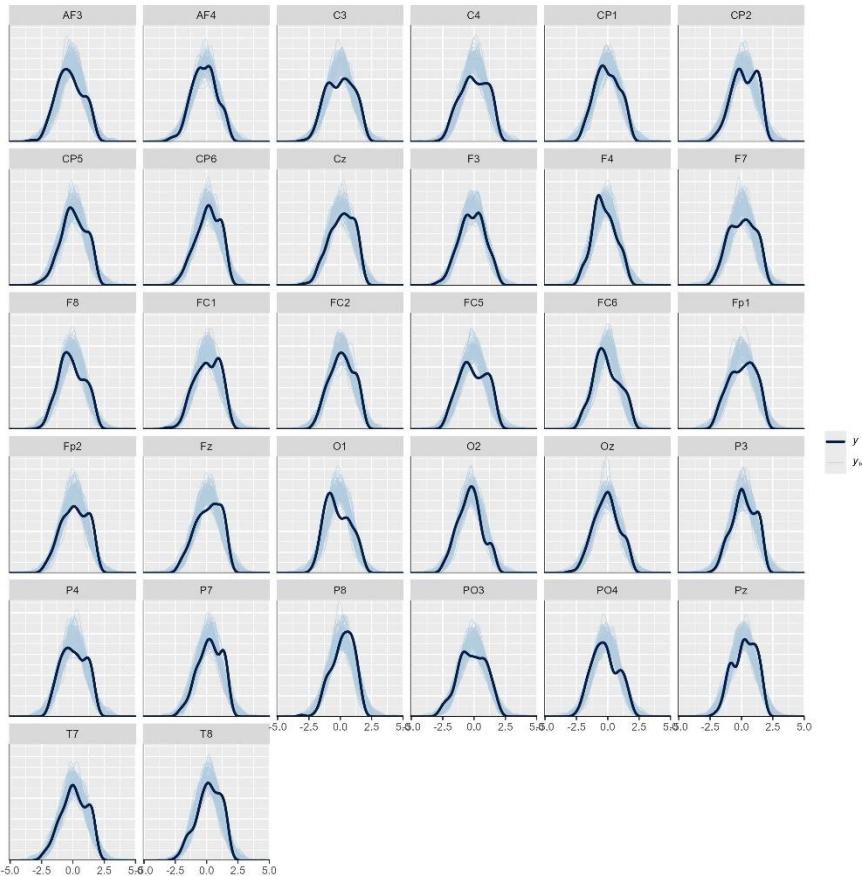
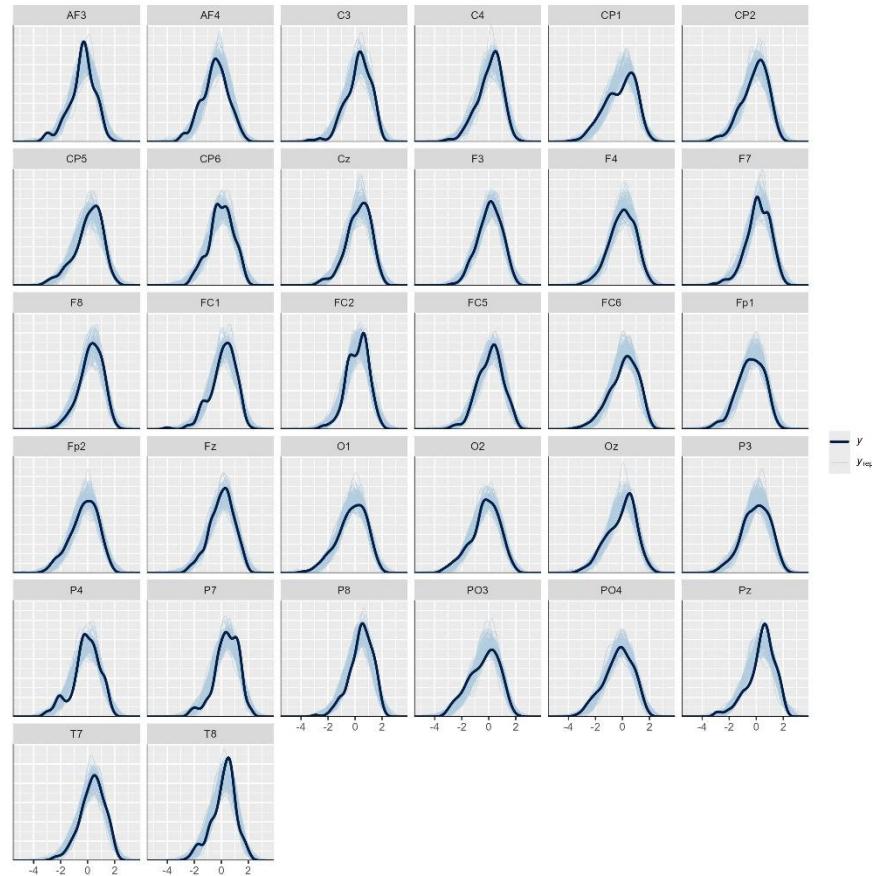


Figure S9f. Density overlay plot comparing observed versus simulated out-degree values for each channel from the posterior distribution.



F.2. Mean Values

Figure S10a. Histogram plot comparing observed versus simulated global efficiency mean values across responders from the posterior predictive distribution.

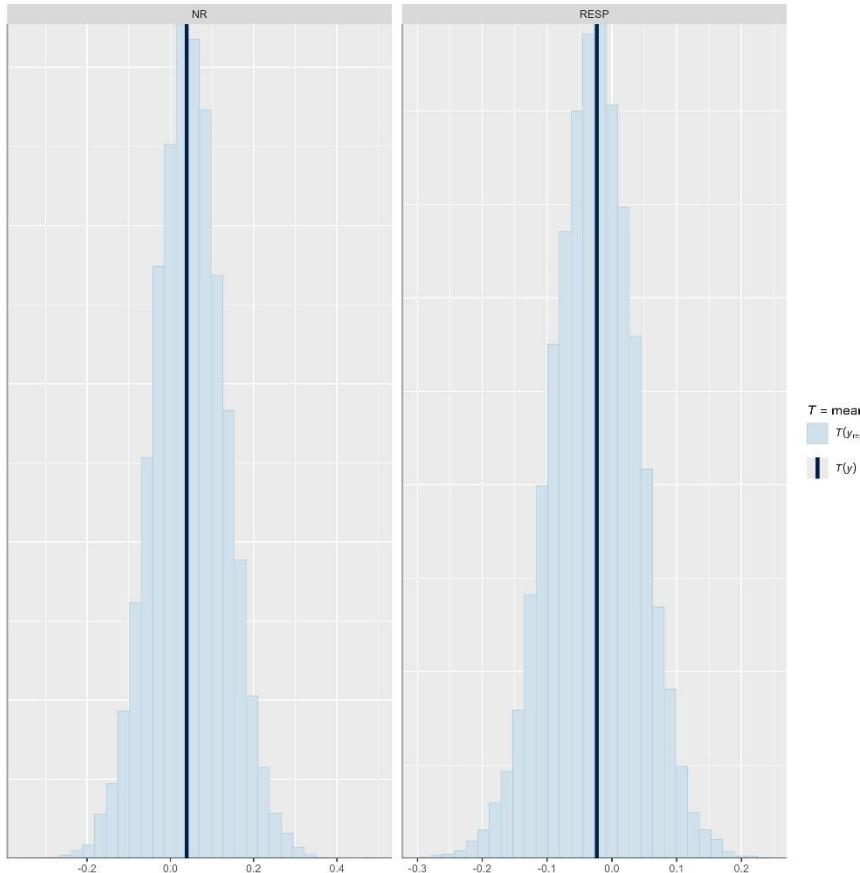


Figure S10b. Histogram plot comparing observed versus simulated global efficiency mean values across condition from the posterior predictive distribution.

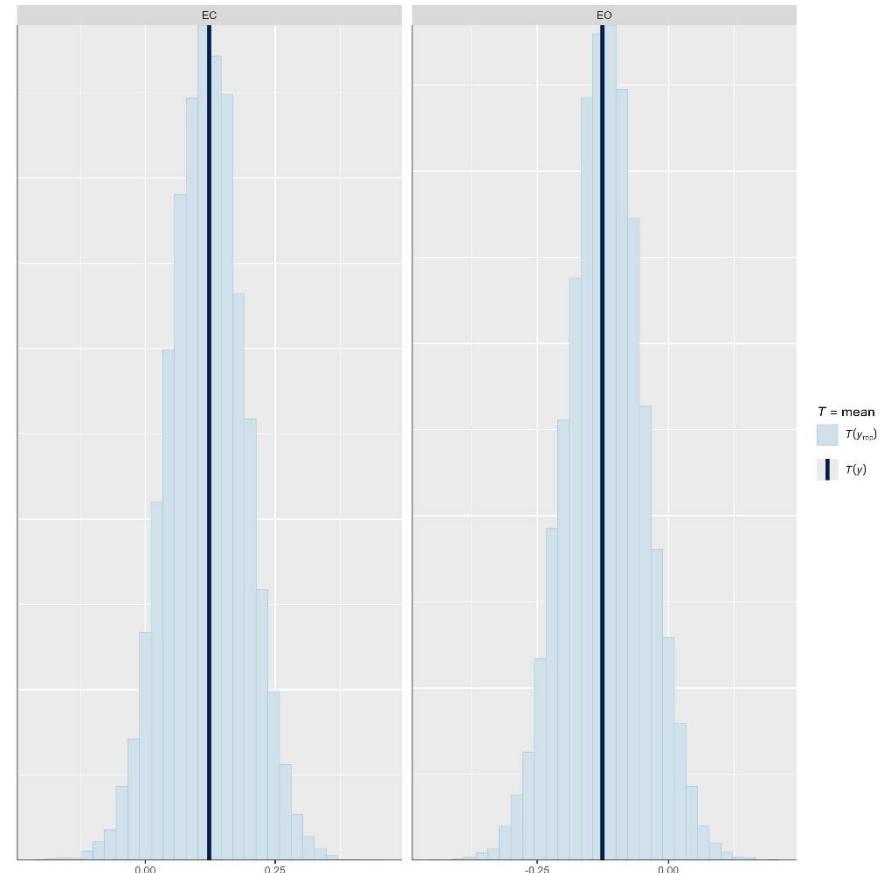


Figure S10c. Histogram plot comparing observed versus simulated global efficiency mean values across timepoints from the posterior predictive distribution.

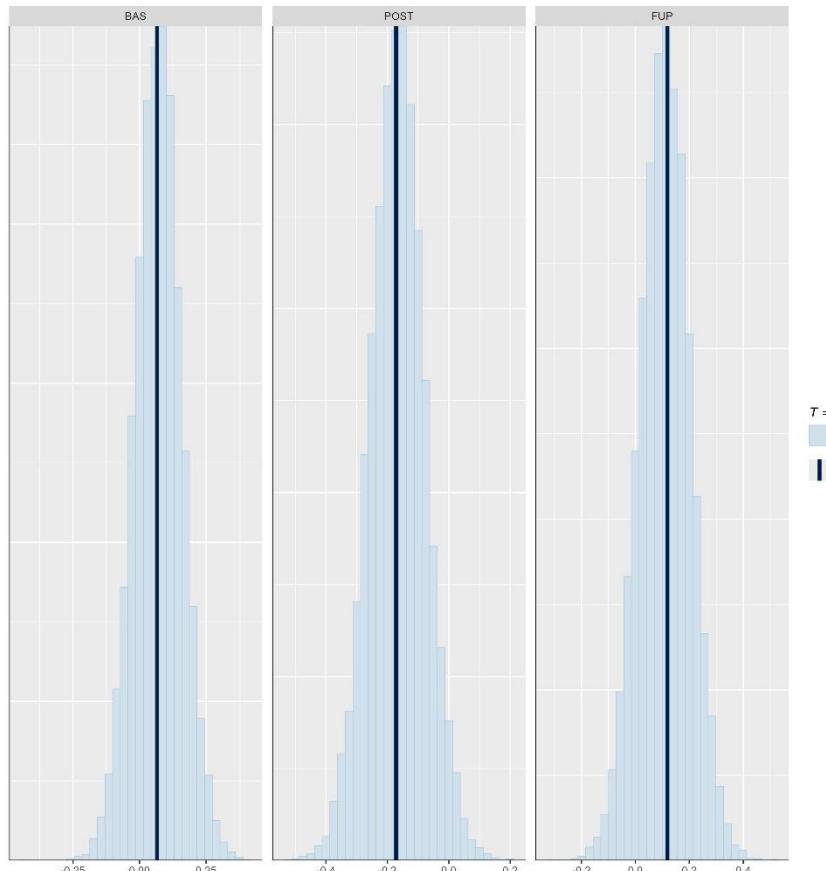


Figure S11a. Histogram plot comparing observed versus simulated asymmetry mean values across responders from the posterior predictive distribution.

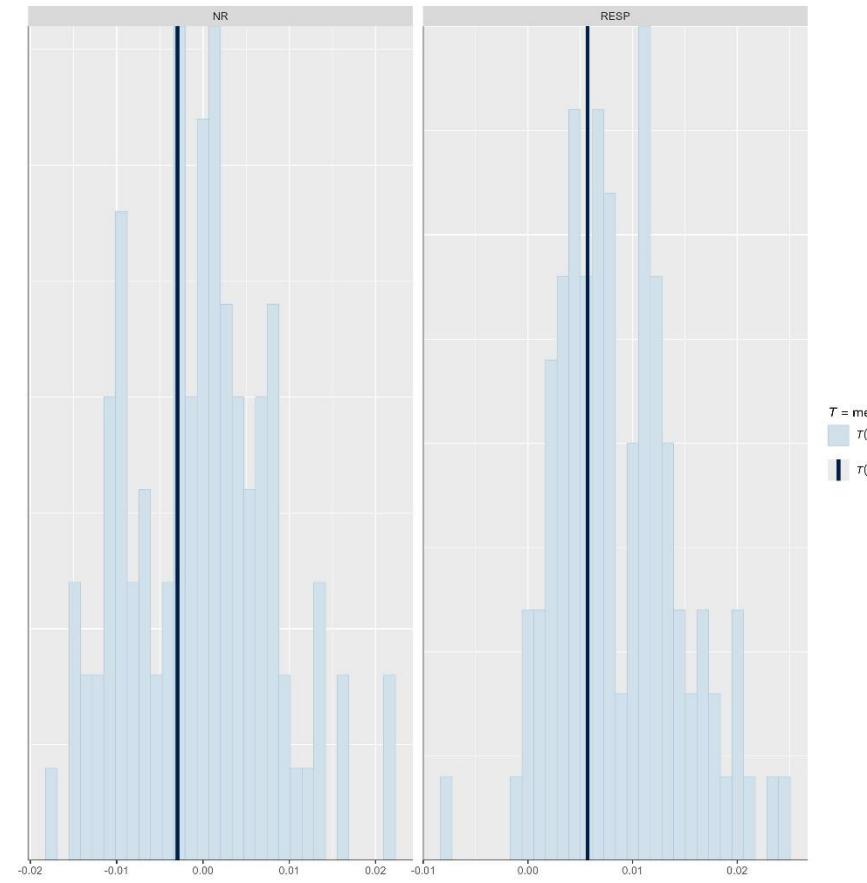


Figure S11b. Histogram plot comparing observed versus simulated asymmetry mean values across condition from the posterior predictive distribution.

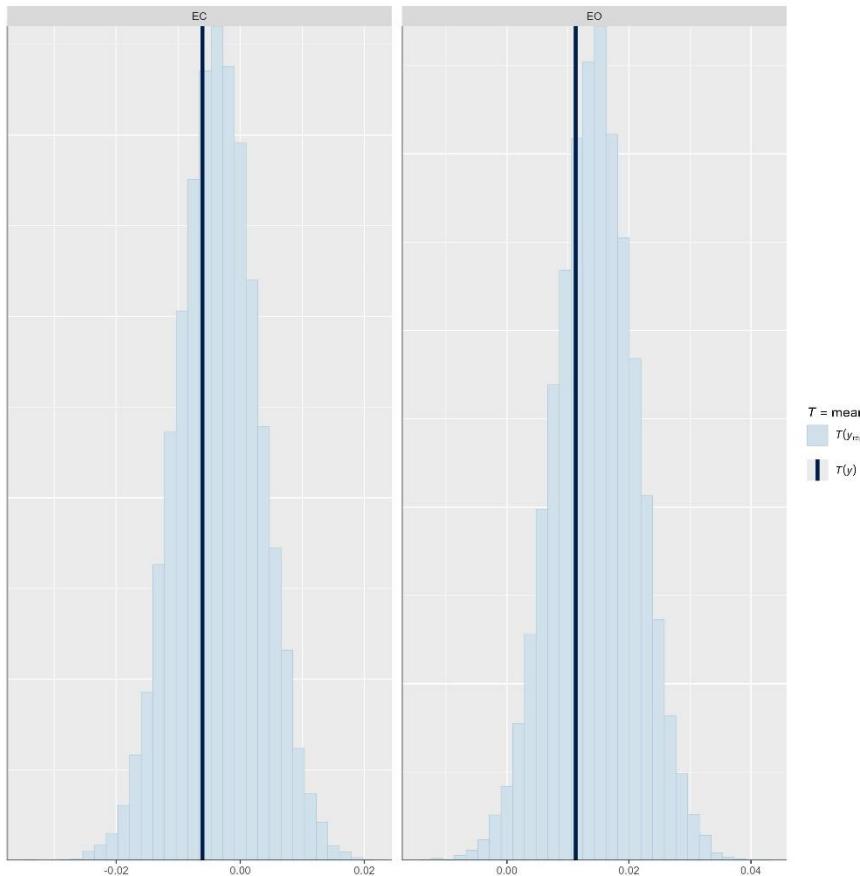


Figure S11c. Histogram plot comparing observed versus simulated asymmetry mean values across timepoint from the posterior predictive distribution.

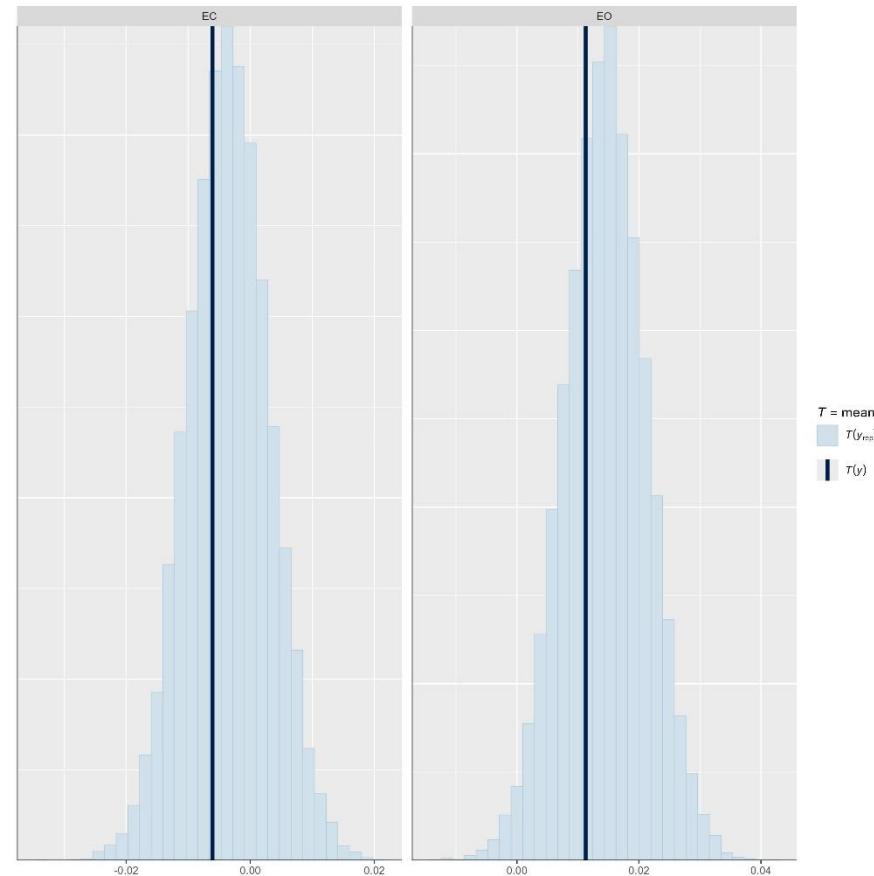


Figure S12a. Histogram plot comparing observed versus simulated betweenness centrality mean values across responders from the posterior predictive distribution.

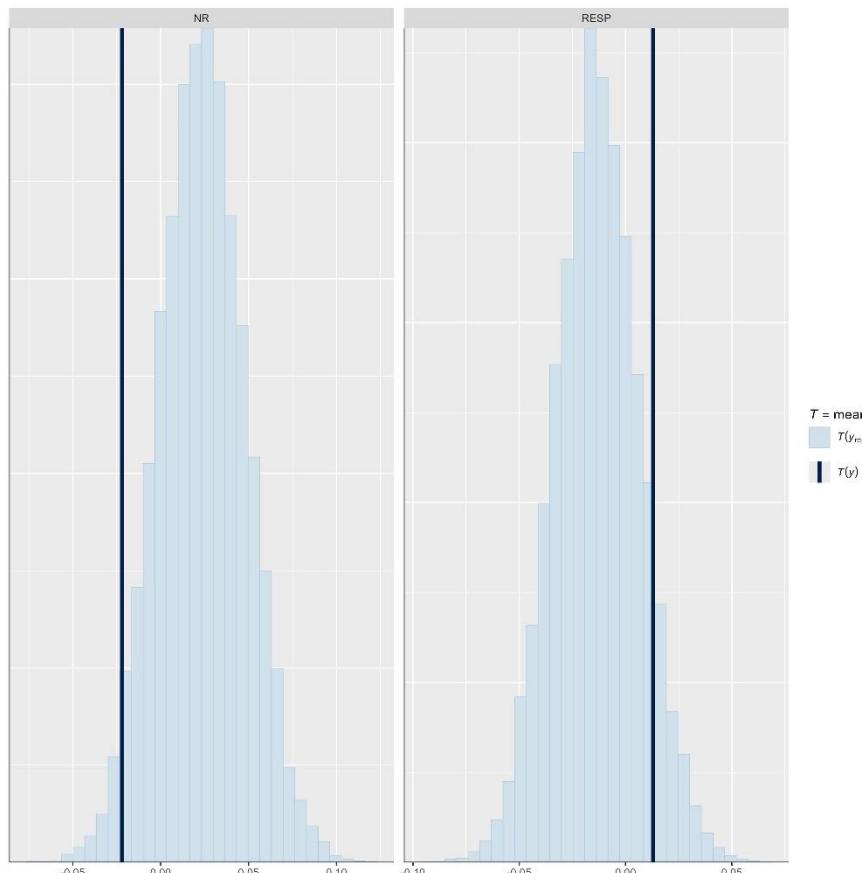


Figure S12b. Histogram plot comparing observed versus simulated betweenness centrality mean values across condition from the posterior predictive distribution.

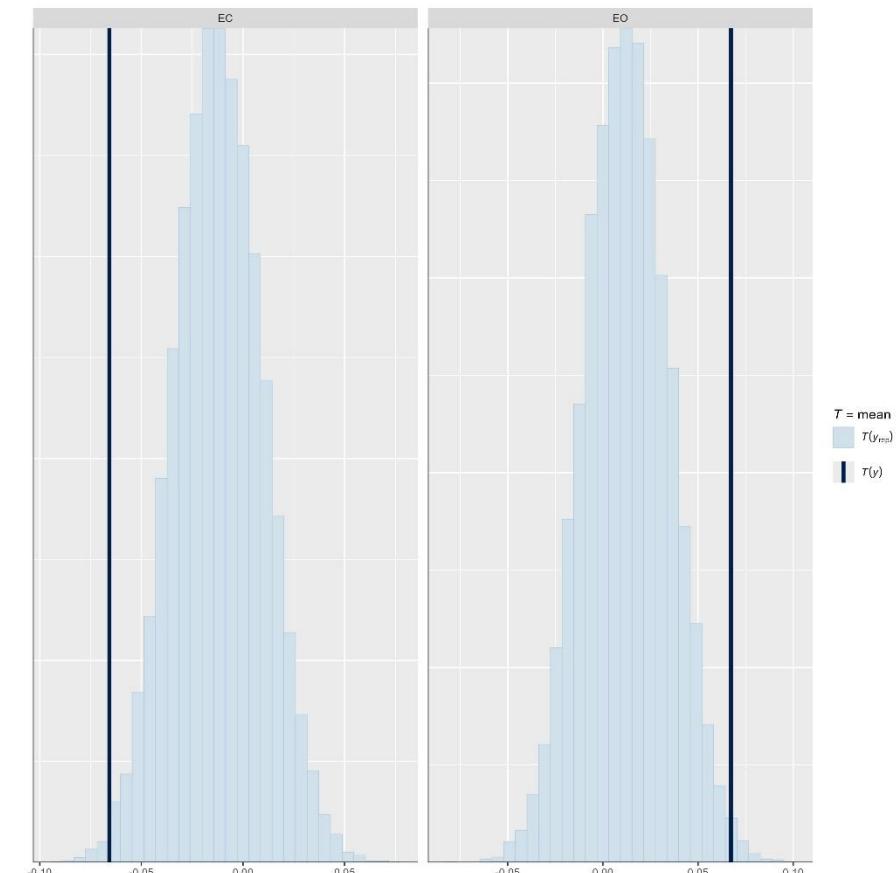


Figure S12c. Histogram plot comparing observed versus simulated betweenness centrality mean values across timepoint from the posterior predictive distribution.

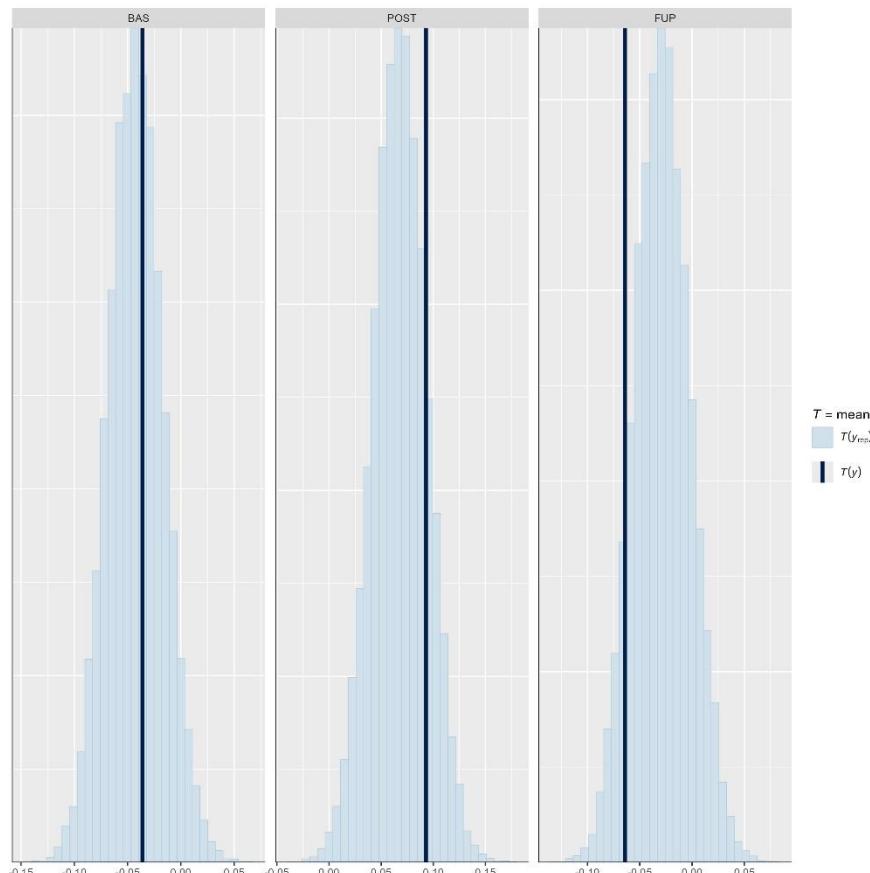


Figure S13a. Histogram plot comparing observed versus simulated clustering coefficient mean values across responders from the posterior predictive distribution.

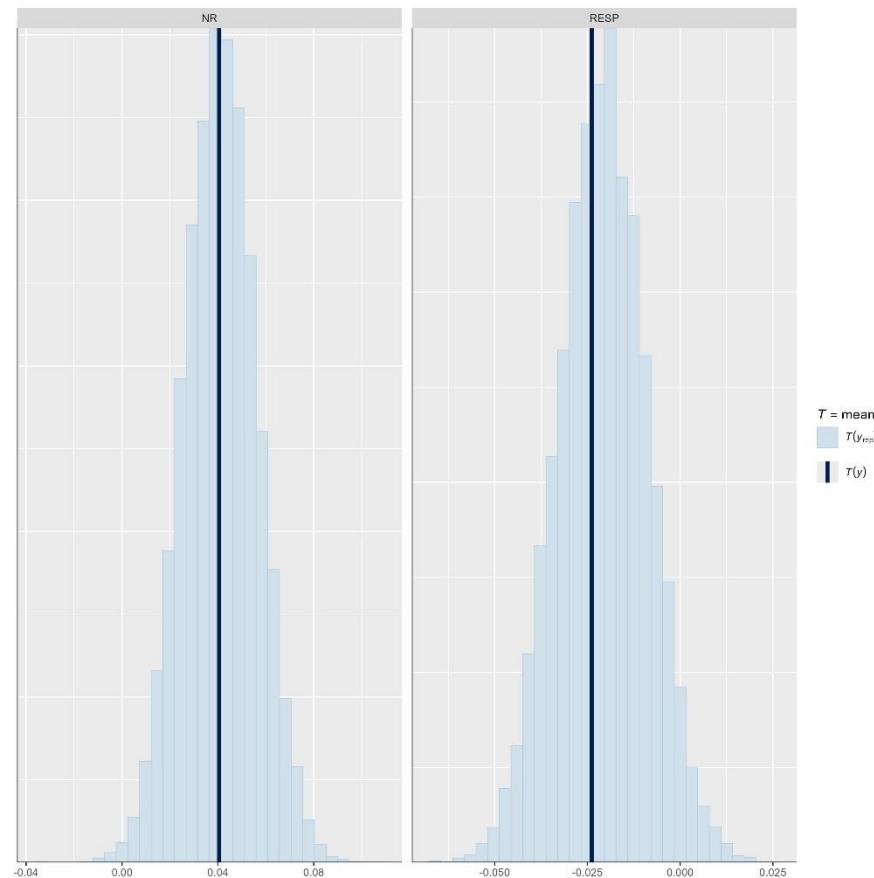


Figure S13b. Histogram plot comparing observed versus simulated clustering coefficient mean values across condition from the posterior predictive distribution.

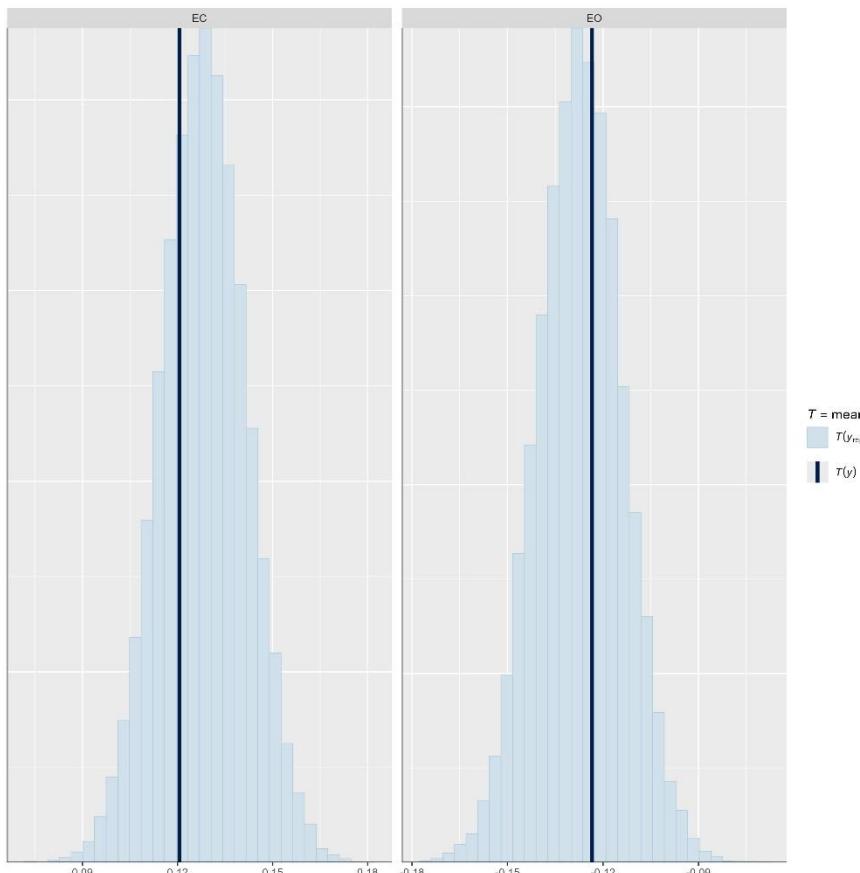


Figure S13c. Histogram plot comparing observed versus simulated clustering coefficient mean values across timepoint from the posterior predictive distribution.

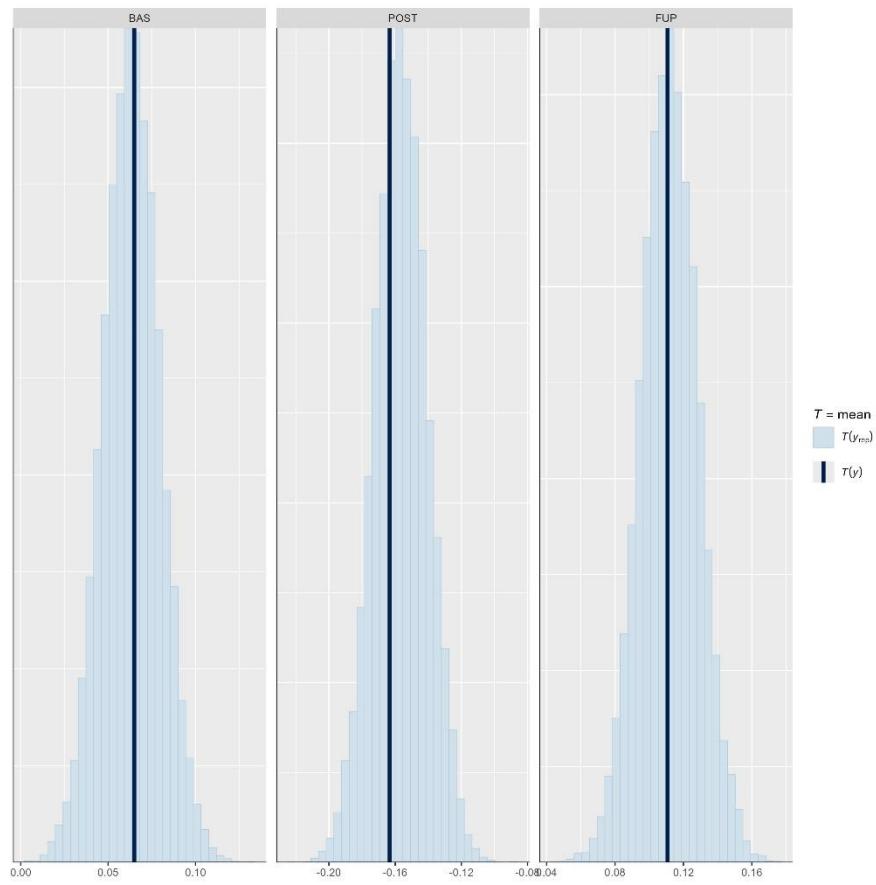


Figure S14a. Histogram plot comparing observed versus simulated in-degree mean values across responders from the posterior predictive distribution.

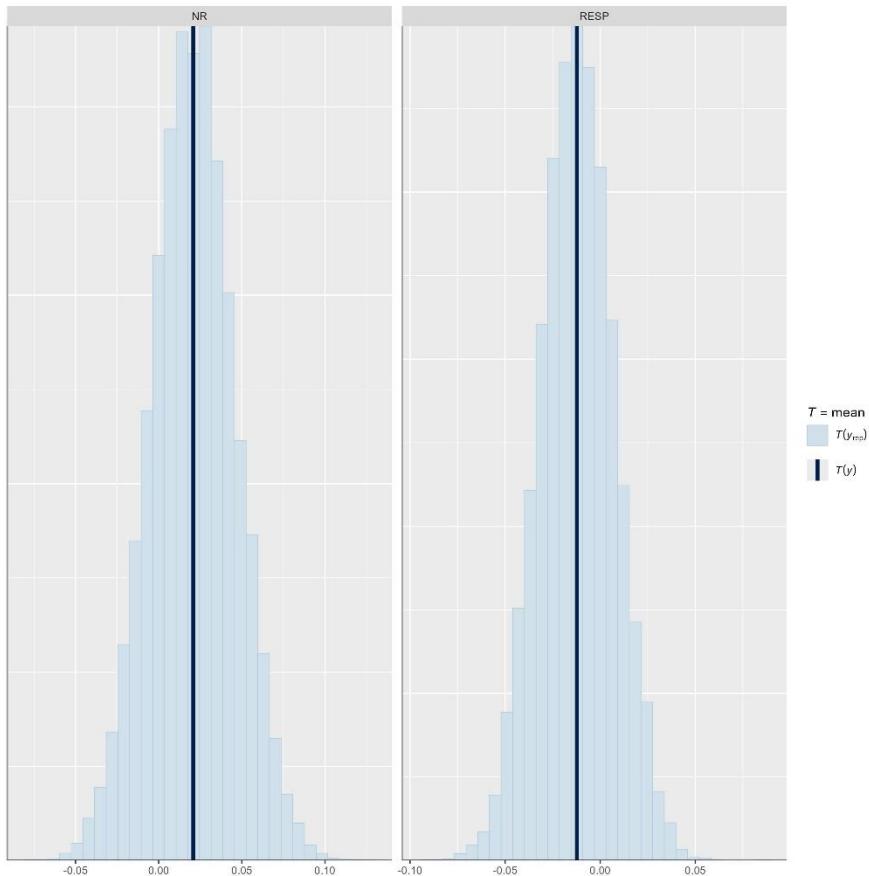


Figure S14b. Histogram plot comparing observed versus simulated in-degree mean values across condition from the posterior predictive distribution.

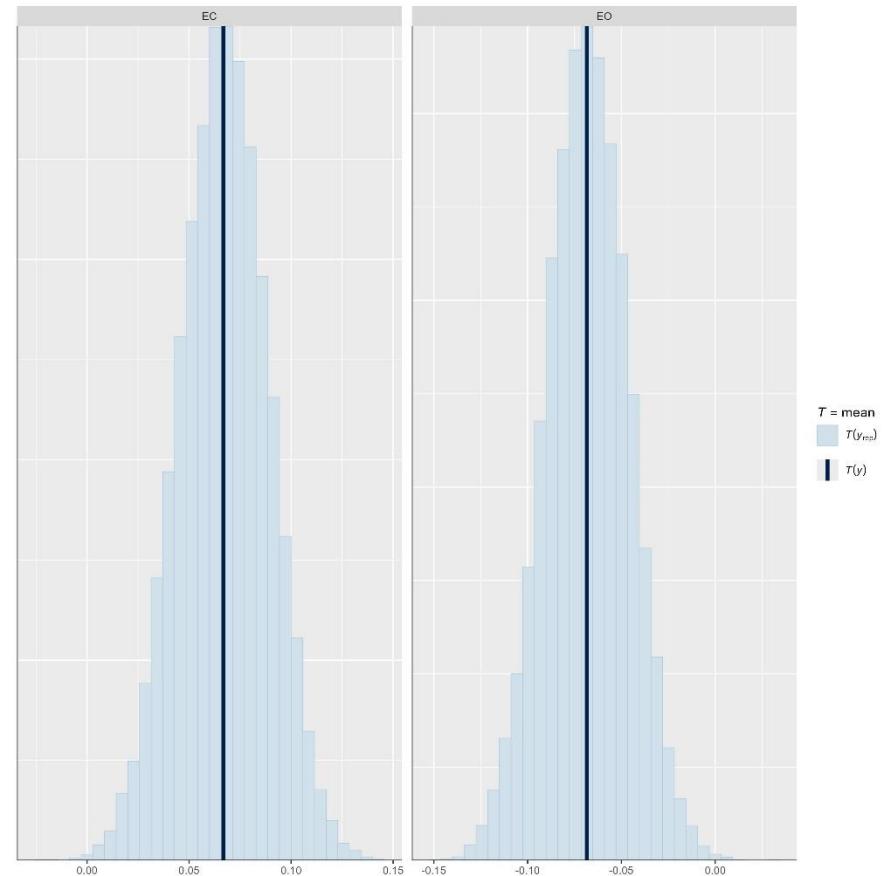


Figure S14c. Histogram plot comparing observed versus simulated in-degree mean values across timepoint from the posterior predictive distribution.

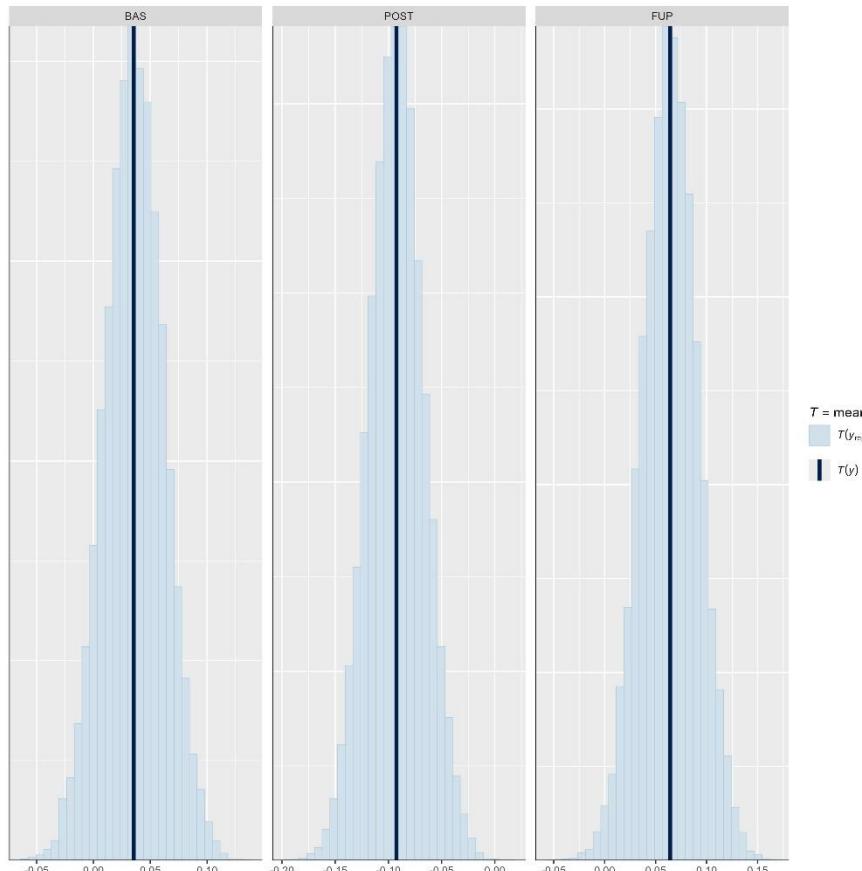


Figure S15a. Histogram plot comparing observed versus simulated out-degree mean values across responders from the posterior predictive distribution.

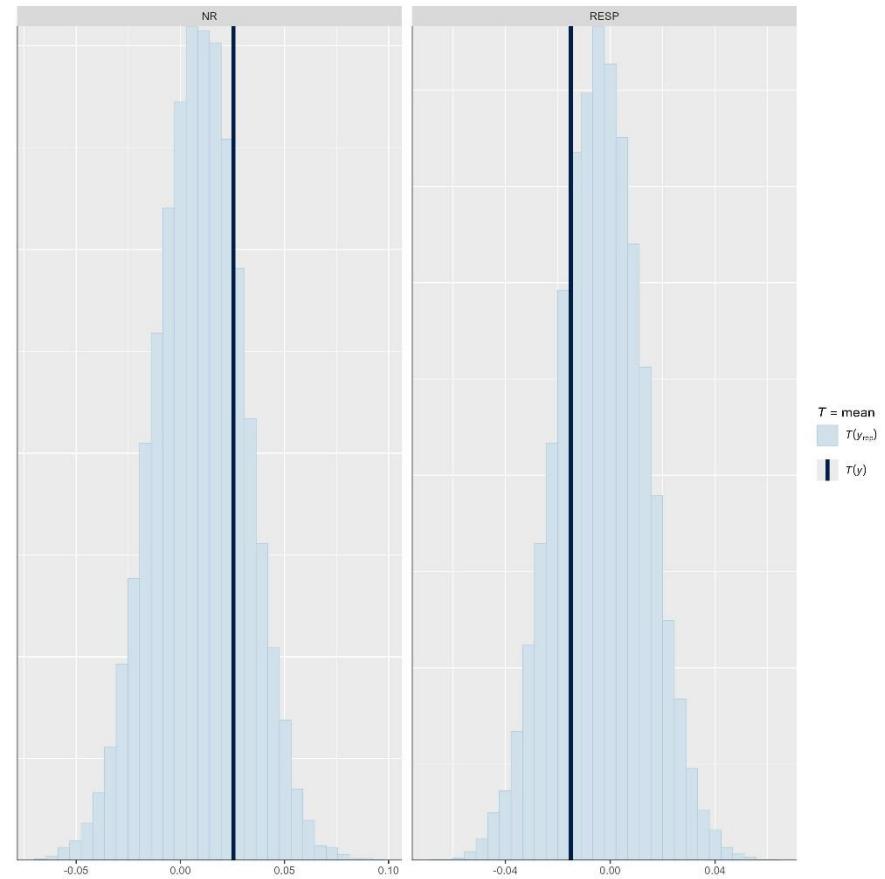


Figure S15b. Histogram plot comparing observed versus simulated v mean values across condition from the posterior predictive distribution.

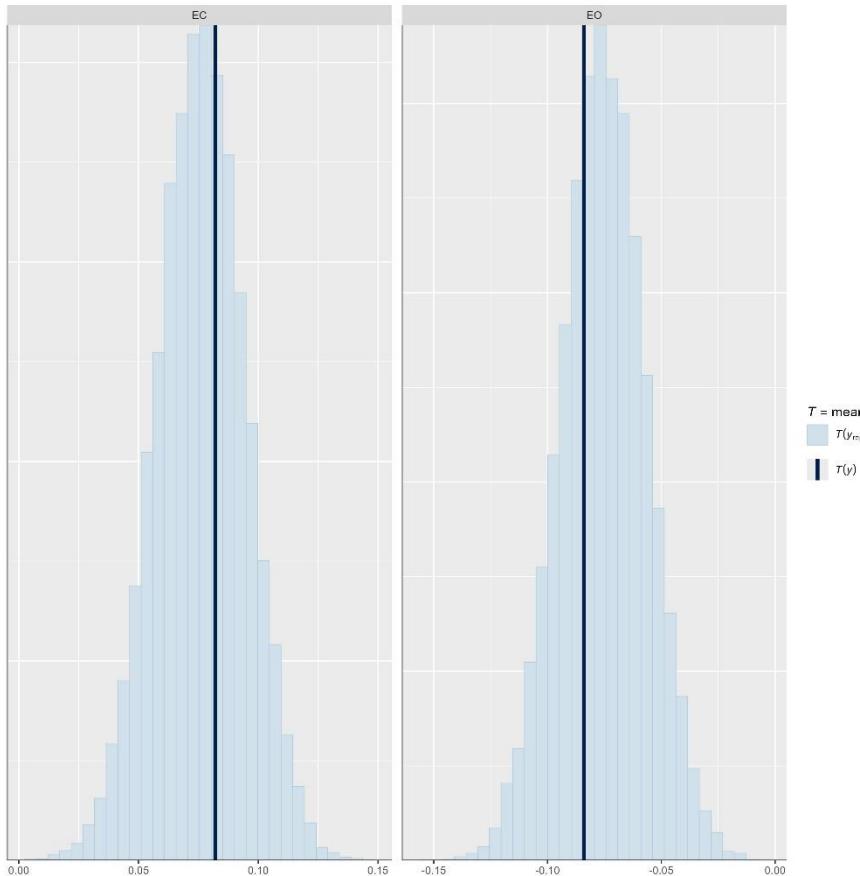
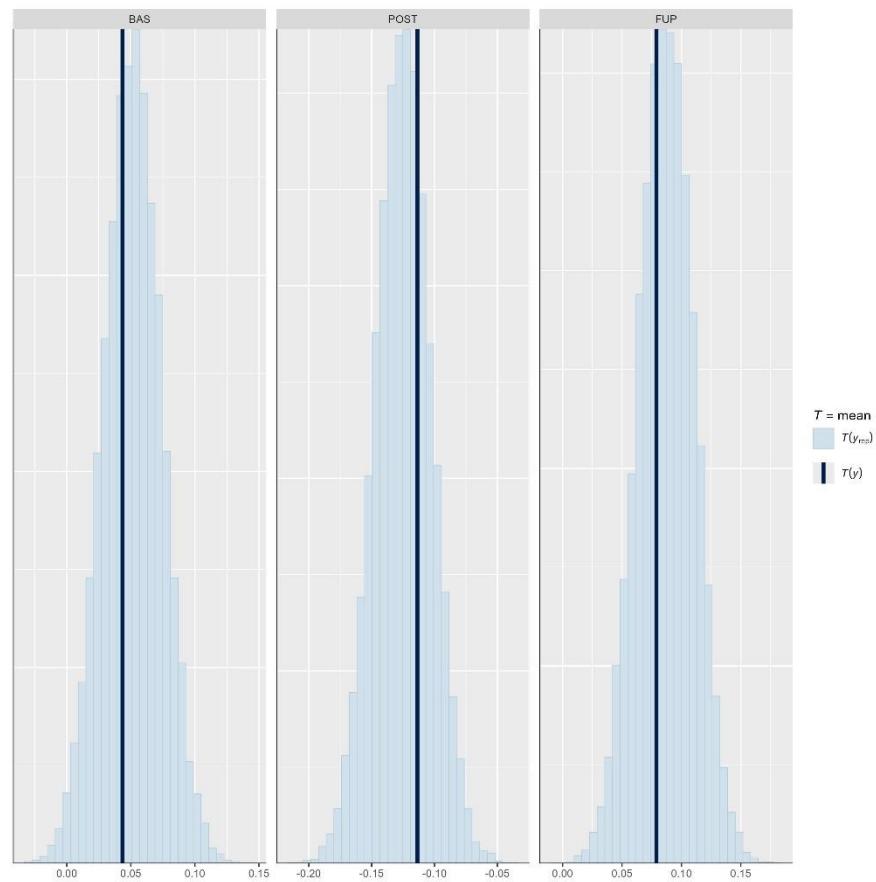


Figure S15c. Histogram plot comparing observed versus simulated out-degree mean values across timepoint from the posterior predictive distribution.



F.2. Minimum Values

Figure S16a. Histogram plot comparing observed versus simulated global efficiency minimum values across responders from the posterior predictive distribution.

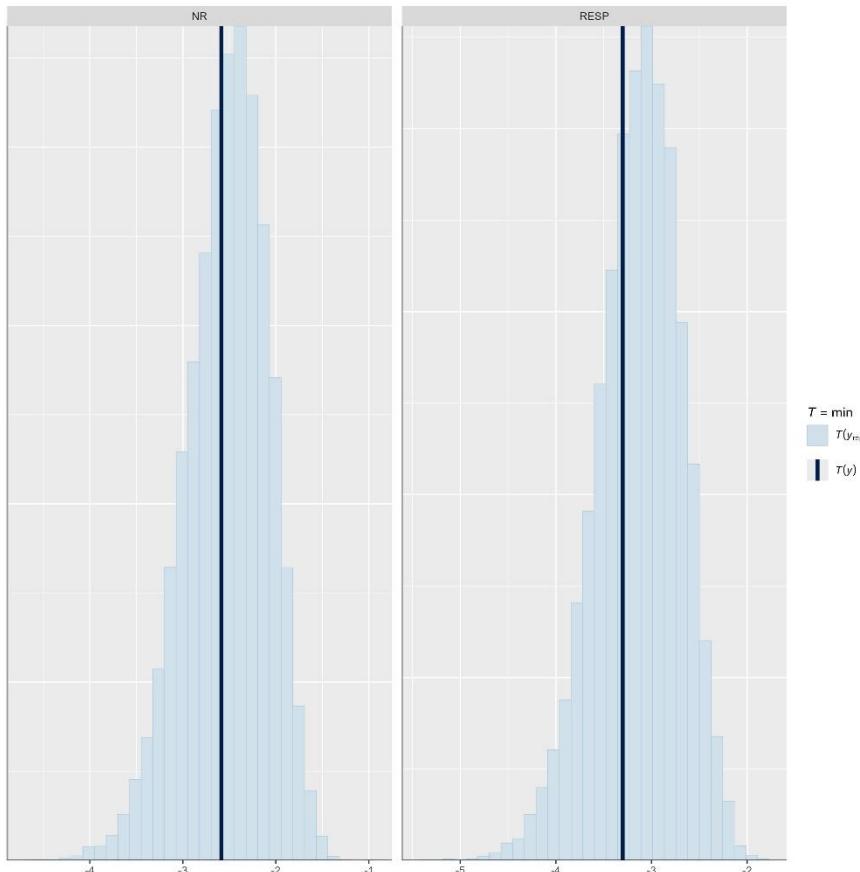


Figure S16b. Histogram plot comparing observed versus simulated global efficiency minimum values across condition from the posterior predictive distribution.

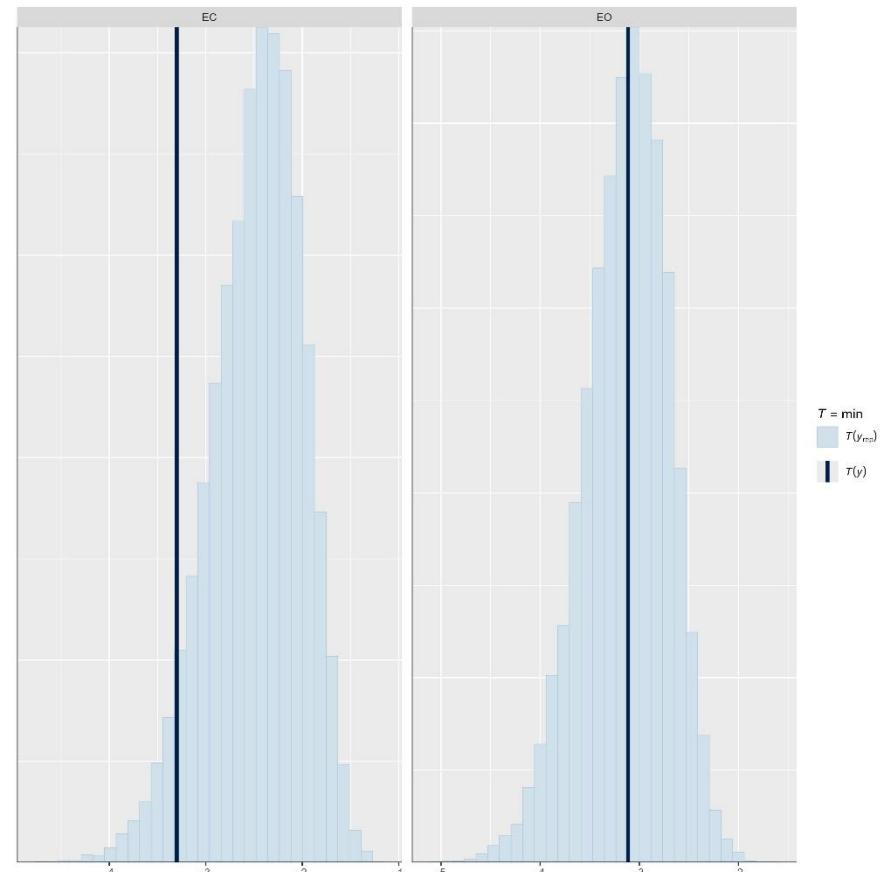


Figure S16c. Histogram plot comparing observed versus simulated global efficiency minimum values across timepoints from the posterior predictive distribution.

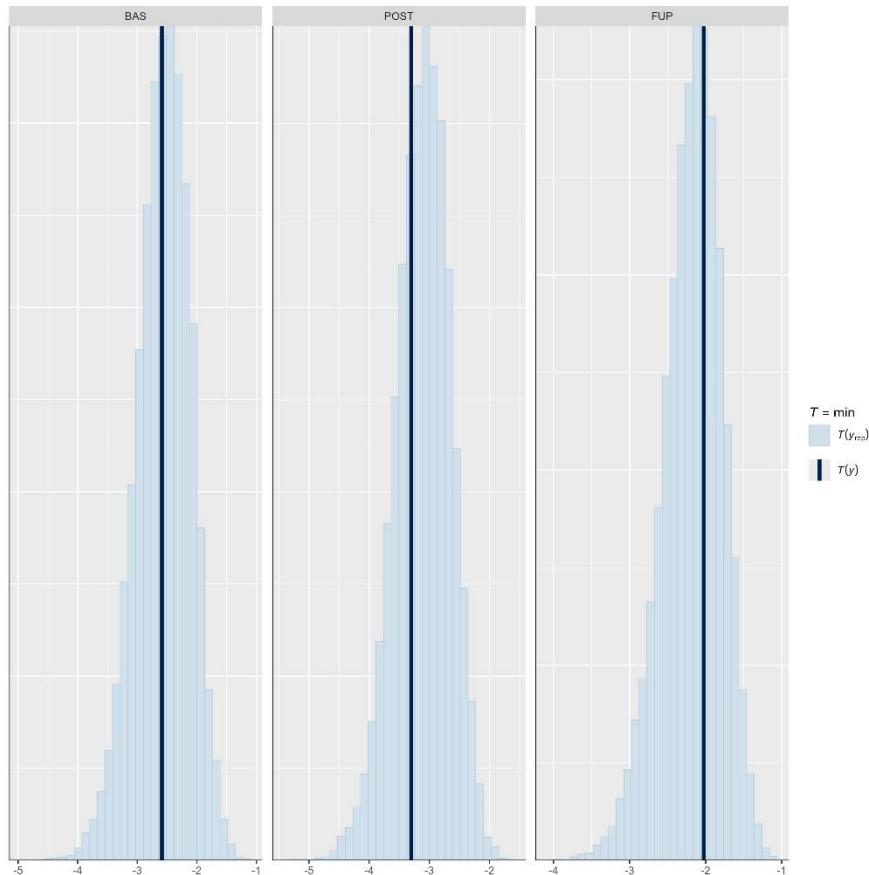


Figure S17a. Histogram plot comparing observed versus simulated asymmetry minimum values across responders from the posterior predictive distribution.

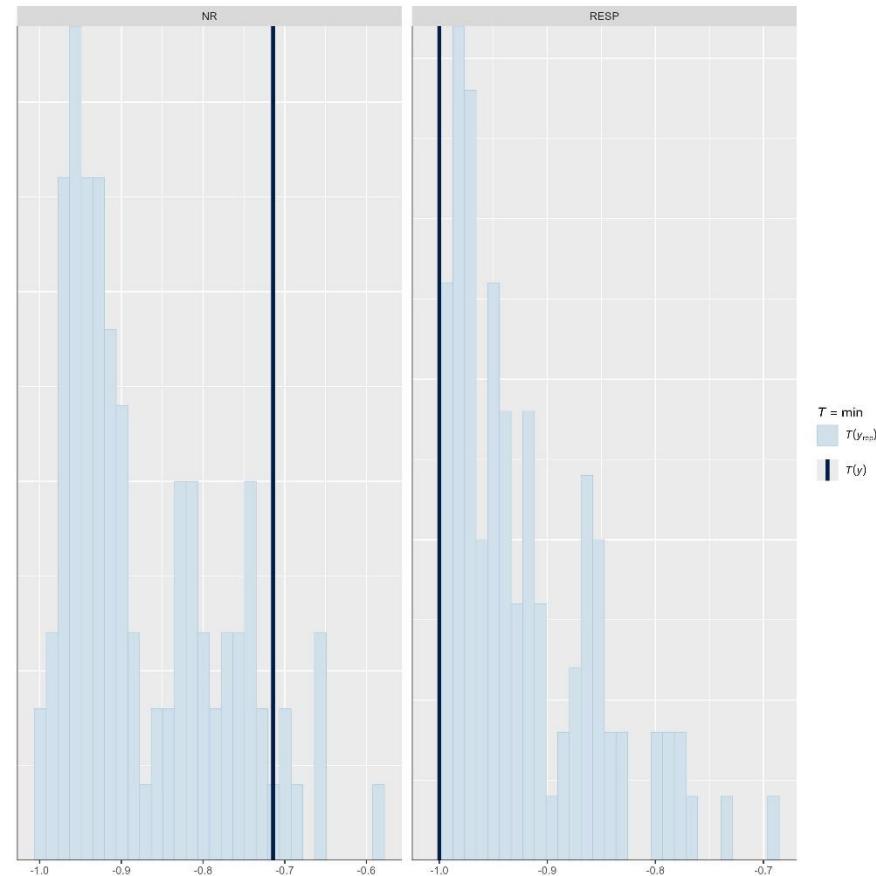


Figure S17b. Histogram plot comparing observed versus simulated asymmetry minimum values across condition from the posterior predictive distribution.

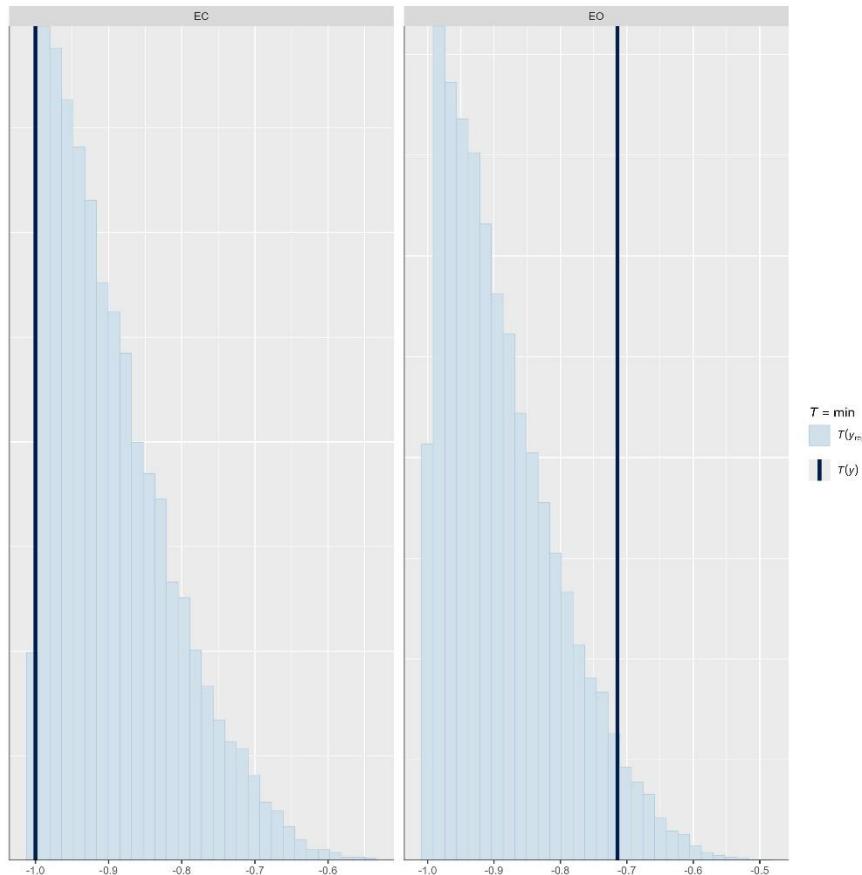


Figure S17c. Histogram plot comparing observed versus simulated asymmetry minimum values across timepoint from the posterior predictive distribution.

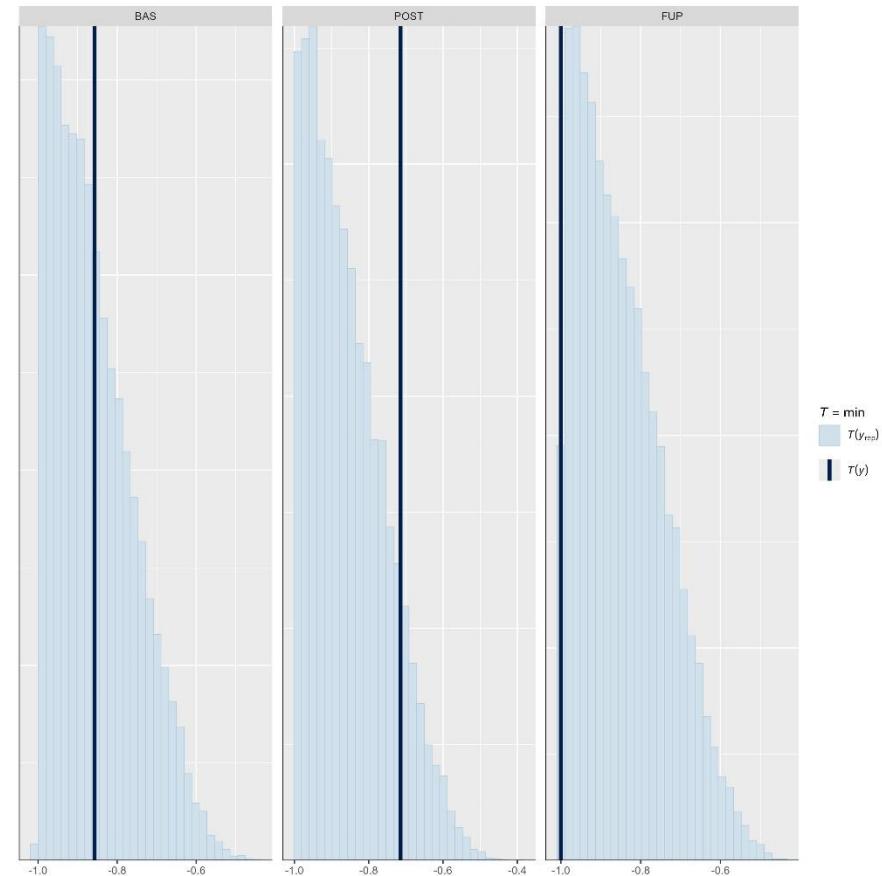


Figure S18a. Histogram plot comparing observed versus simulated betweenness centrality minimum values across responders from the posterior predictive distribution.

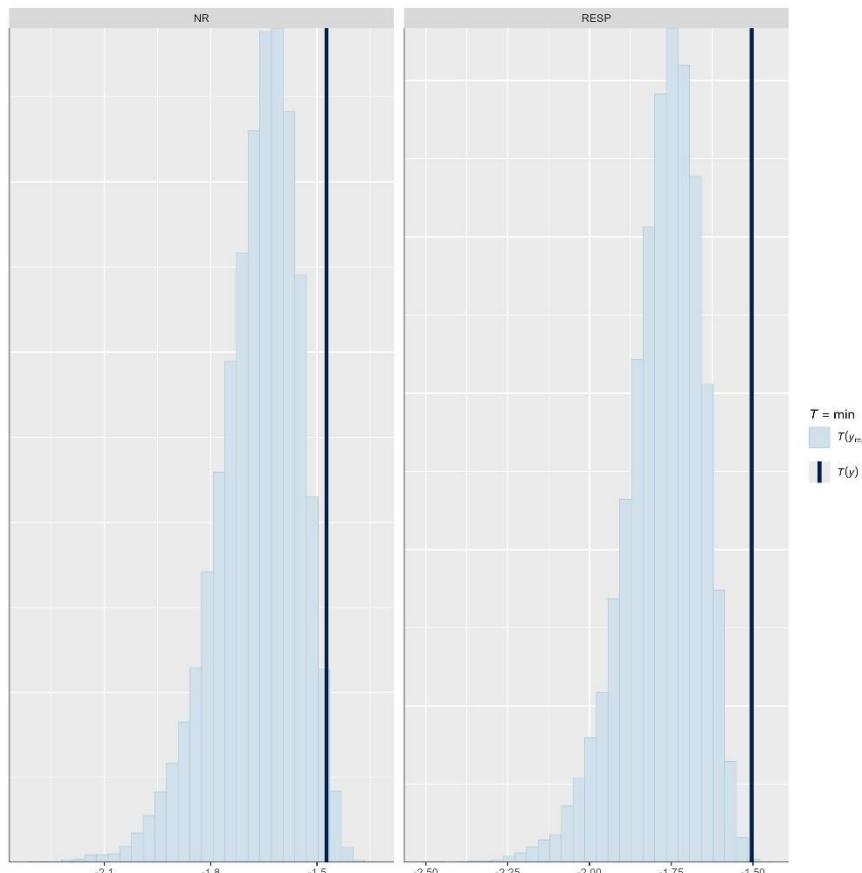


Figure S18b. Histogram plot comparing observed versus simulated betweenness centrality minimum values across condition from the posterior predictive distribution.

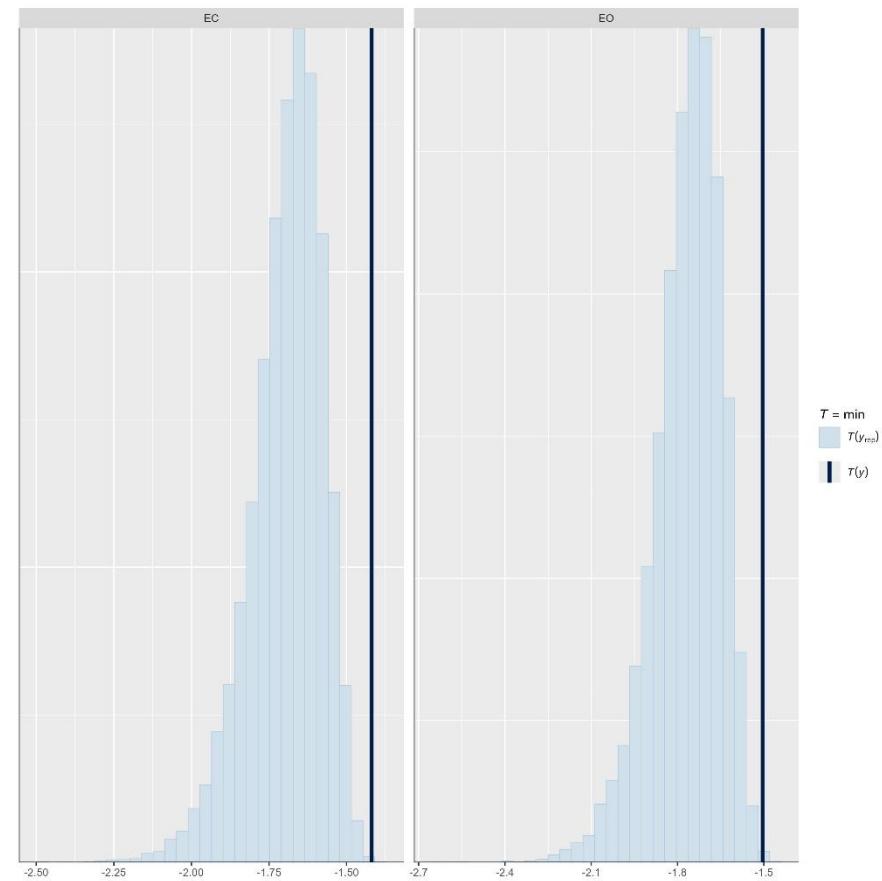


Figure S18c. Histogram plot comparing observed versus simulated betweenness centrality minimum values across timepoint from the posterior predictive distribution.

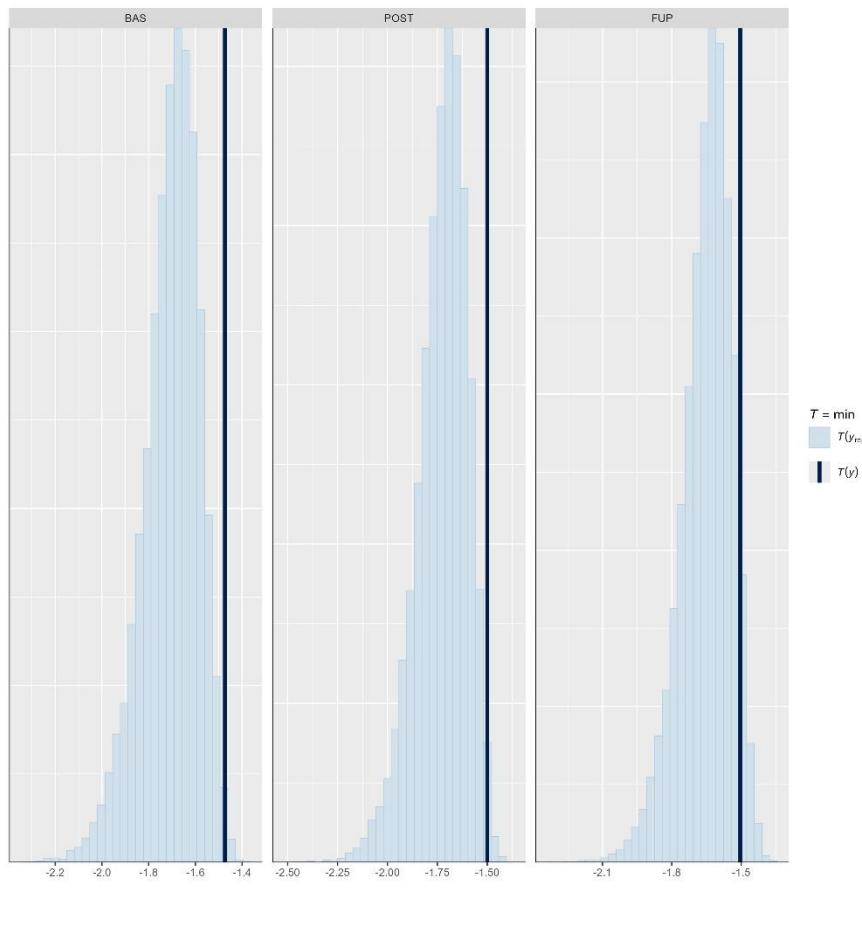


Figure S19a. Histogram plot comparing observed versus simulated clustering coefficient minimum values across responders from the posterior predictive distribution.

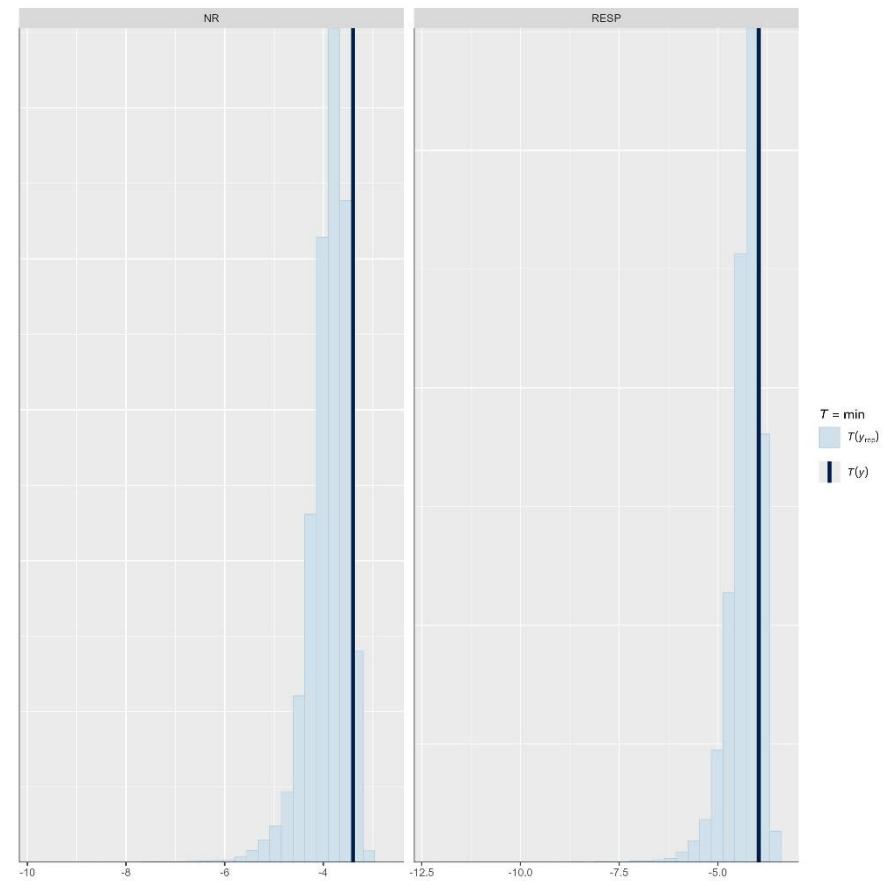


Figure S19b. Histogram plot comparing observed versus simulated clustering coefficient minimum values across condition from the posterior predictive distribution.

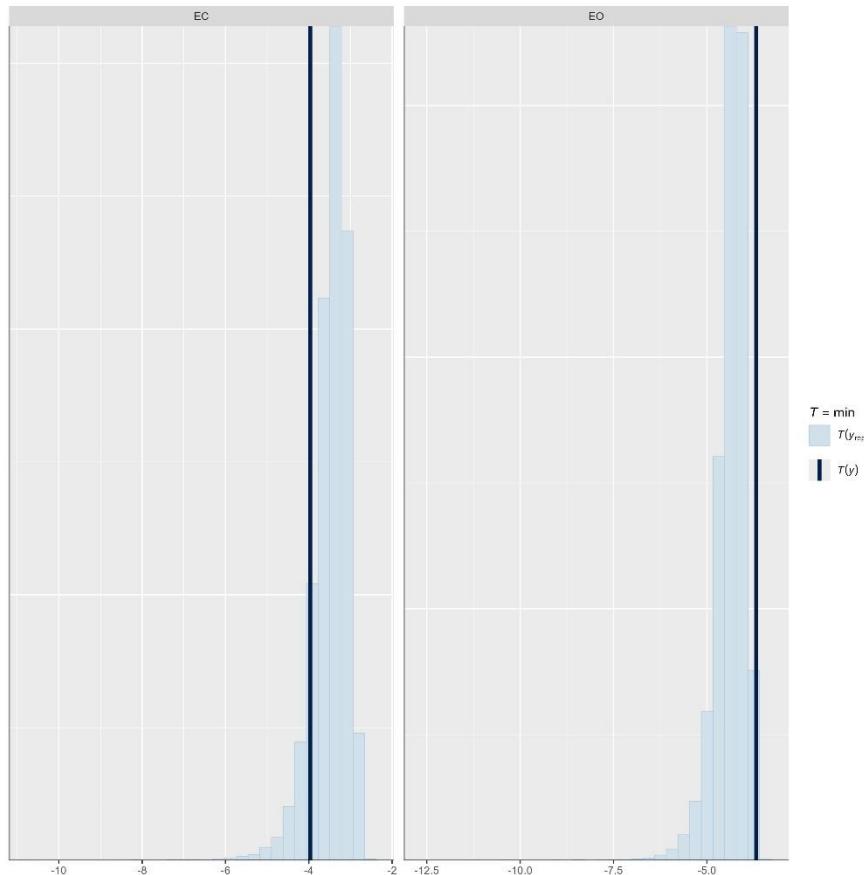


Figure S19c. Histogram plot comparing observed versus simulated clustering coefficient minimum values across timepoint from the posterior predictive distribution.

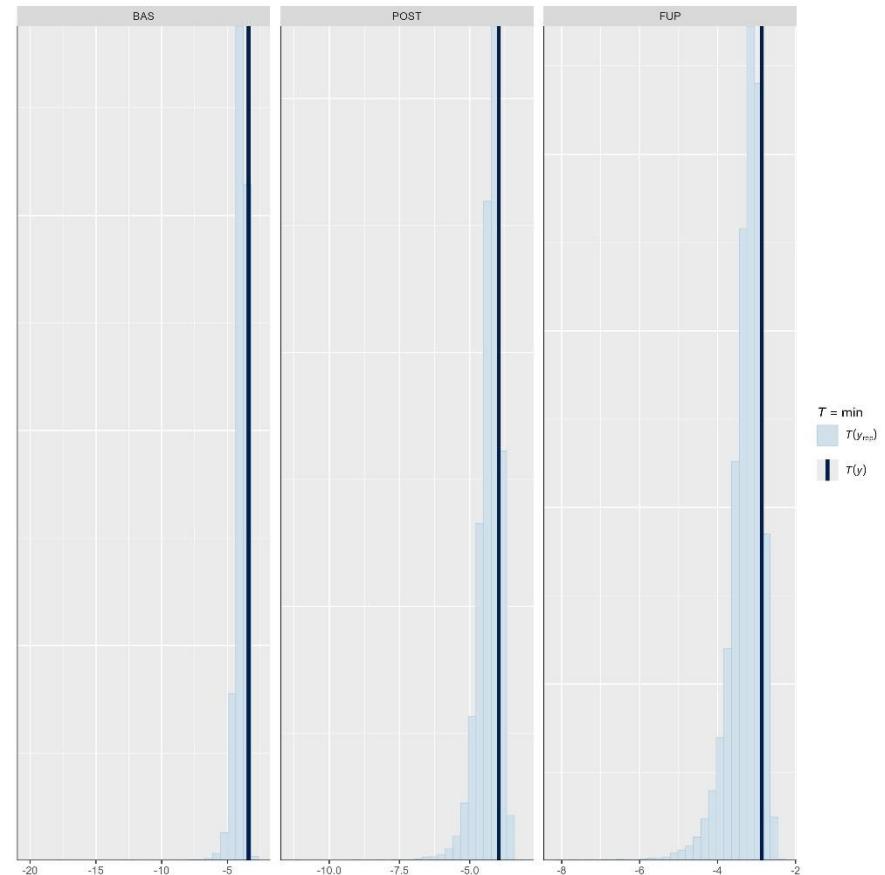


Figure S20a. Histogram plot comparing observed versus simulated in-degree minimum values across responders from the posterior predictive distribution.

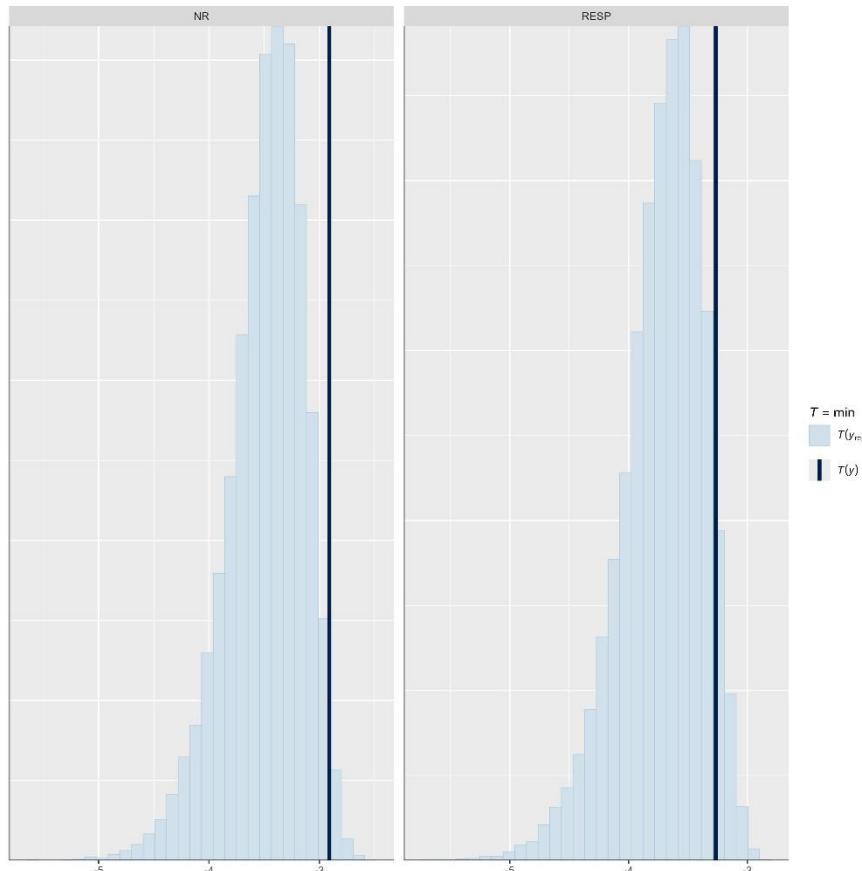


Figure S20b. Histogram plot comparing observed versus simulated in-degree minimum values across condition from the posterior predictive distribution.

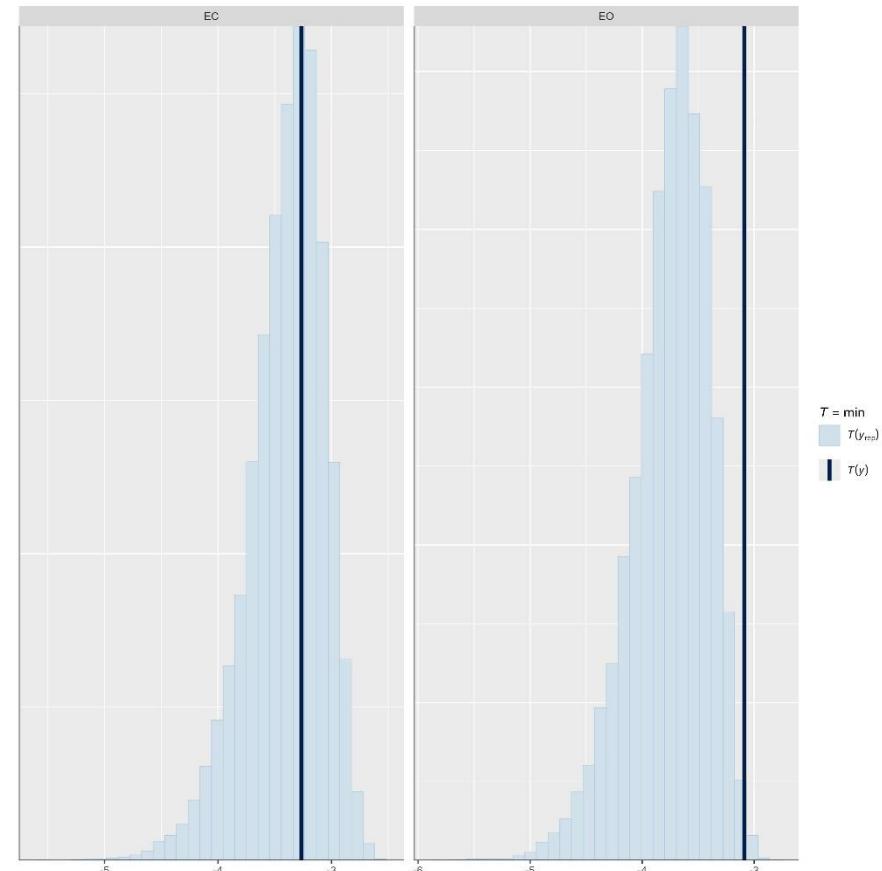


Figure S20c. Histogram plot comparing observed versus simulated in-degree minimum values across timepoint from the posterior predictive distribution.

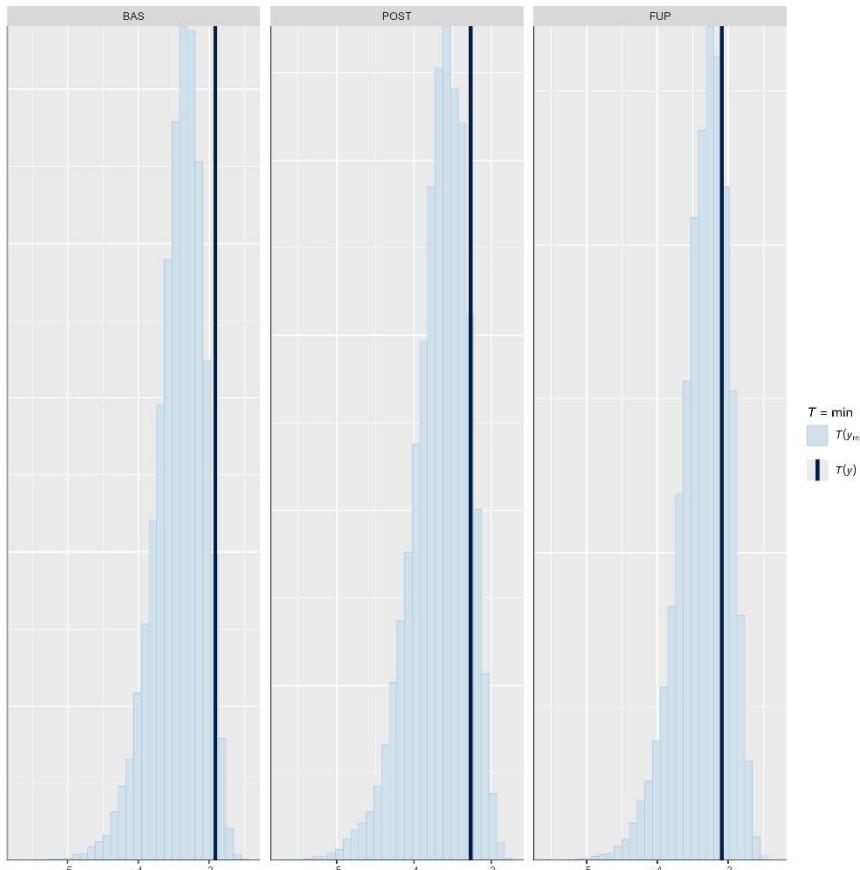


Figure S21a. Histogram plot comparing observed versus simulated out-degree minimum values across responders from the posterior predictive distribution.

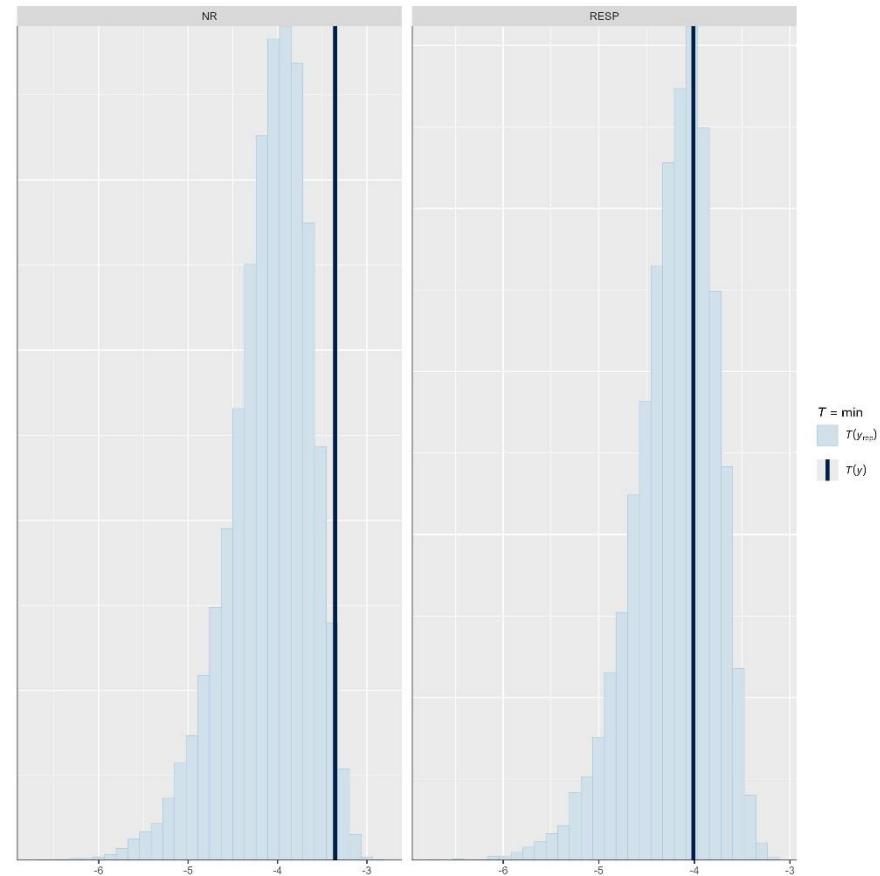


Figure S21b. Histogram plot comparing observed versus simulated out-degree minimum values across condition from the posterior predictive distribution.

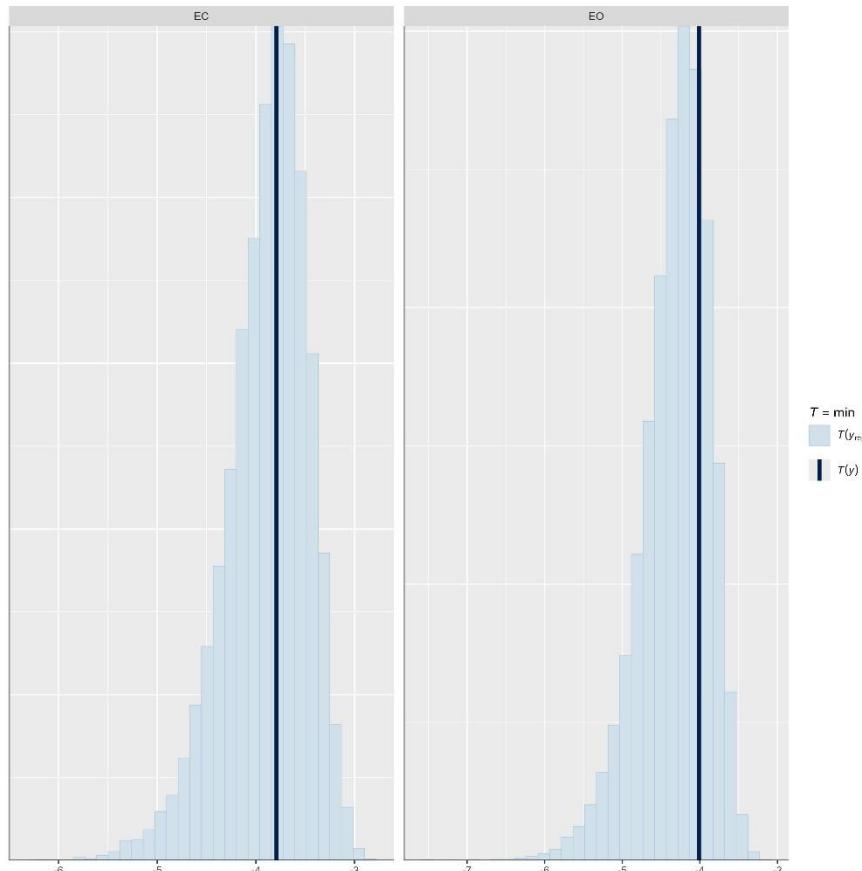
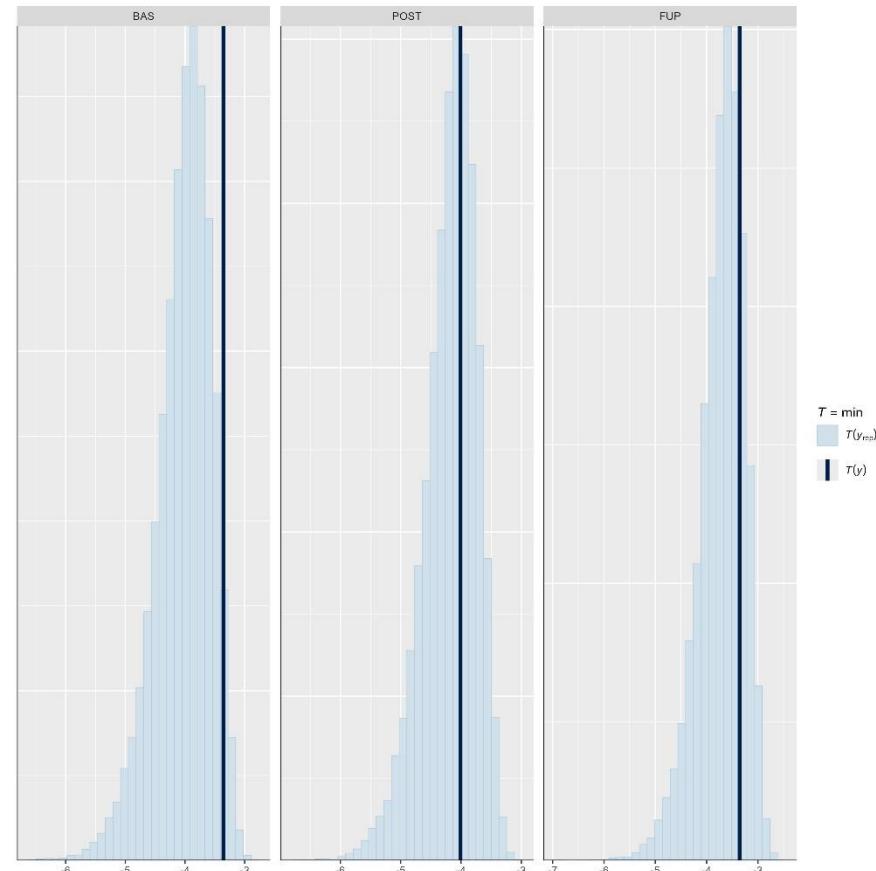


Figure S21c. Histogram plot comparing observed versus simulated out-degree minimum values across timepoint from the posterior predictive distribution.



F.2. Maximum Values

Figure S22a. Histogram plot comparing observed versus simulated global efficiency maximum values across responders from the posterior predictive distribution.



Figure S22b. Histogram plot comparing observed versus simulated global efficiency maximum values across condition from the posterior predictive distribution.

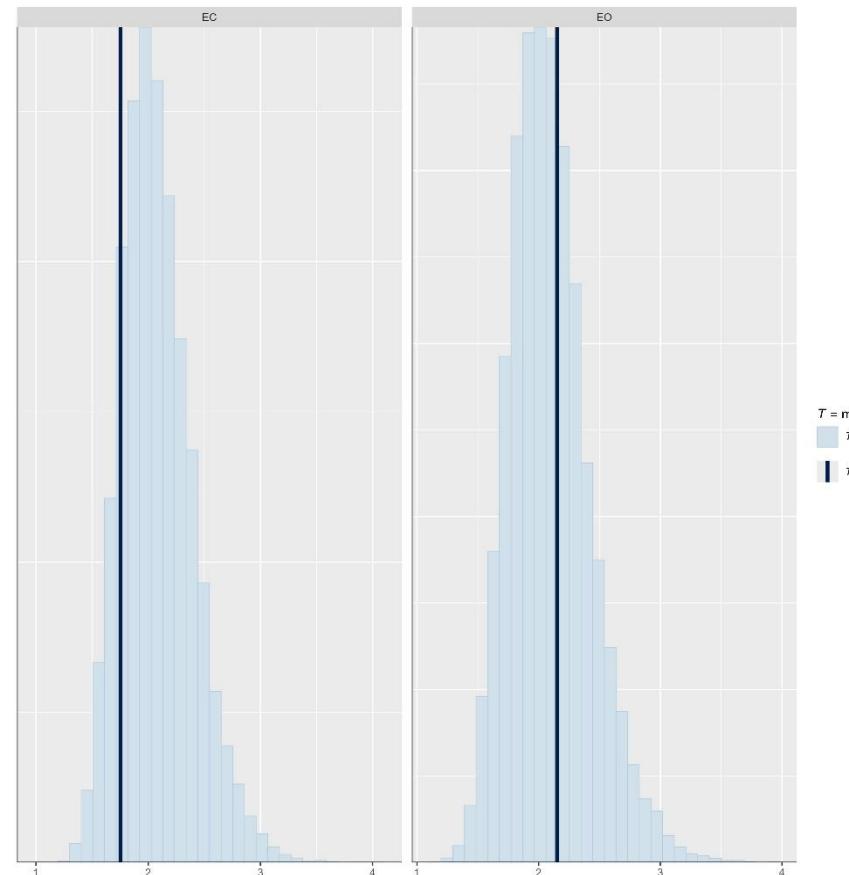


Figure S22c. Histogram plot comparing observed versus simulated global efficiency maximum values across timepoints from the posterior predictive distribution.

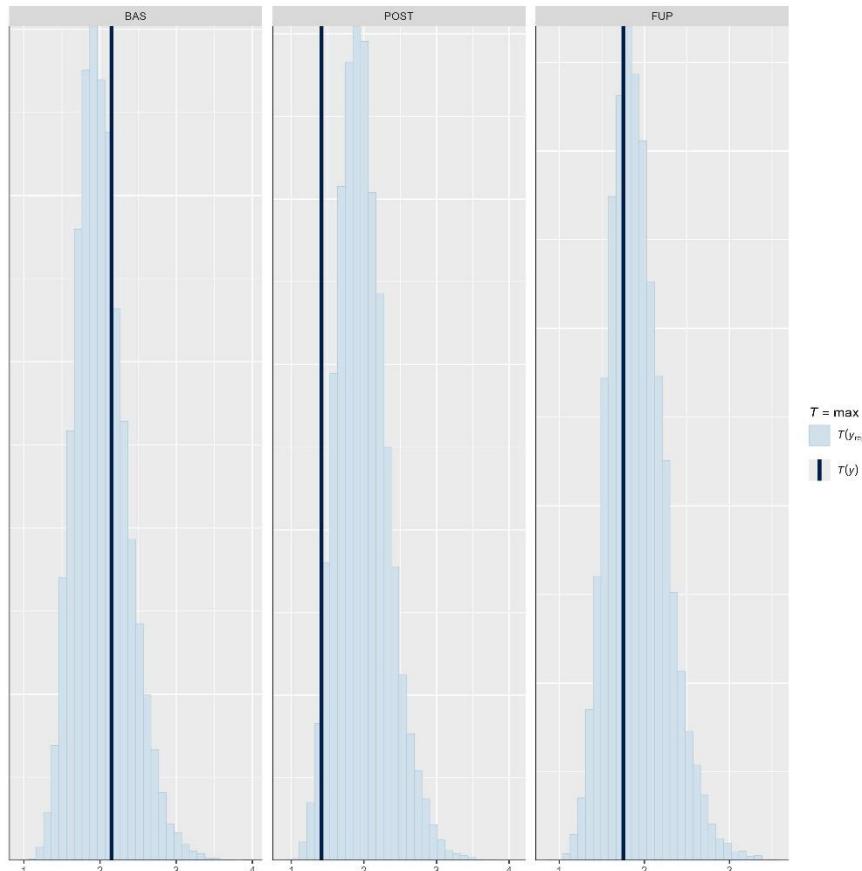


Figure S23a. Histogram plot comparing observed versus simulated asymmetry maximum values across responders from the posterior predictive distribution.

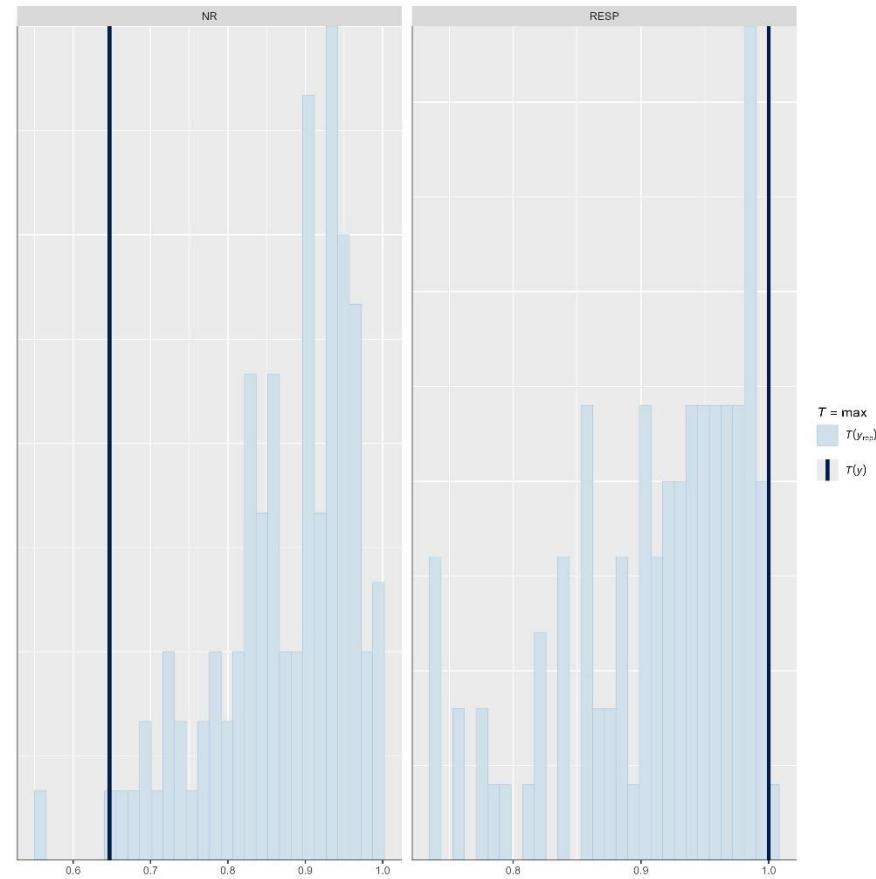


Figure S23b. Histogram plot comparing observed versus simulated asymmetry maximum values across condition from the posterior predictive distribution.

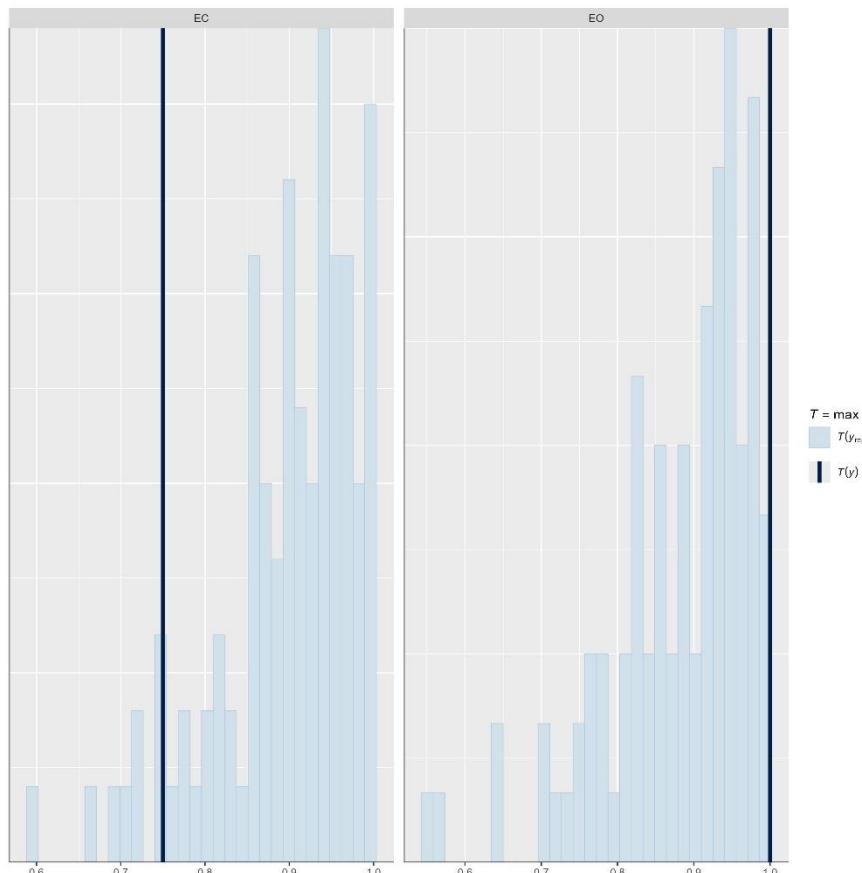


Figure S23c. Histogram plot comparing observed versus simulated asymmetry maximum values across timepoint from the posterior predictive distribution.

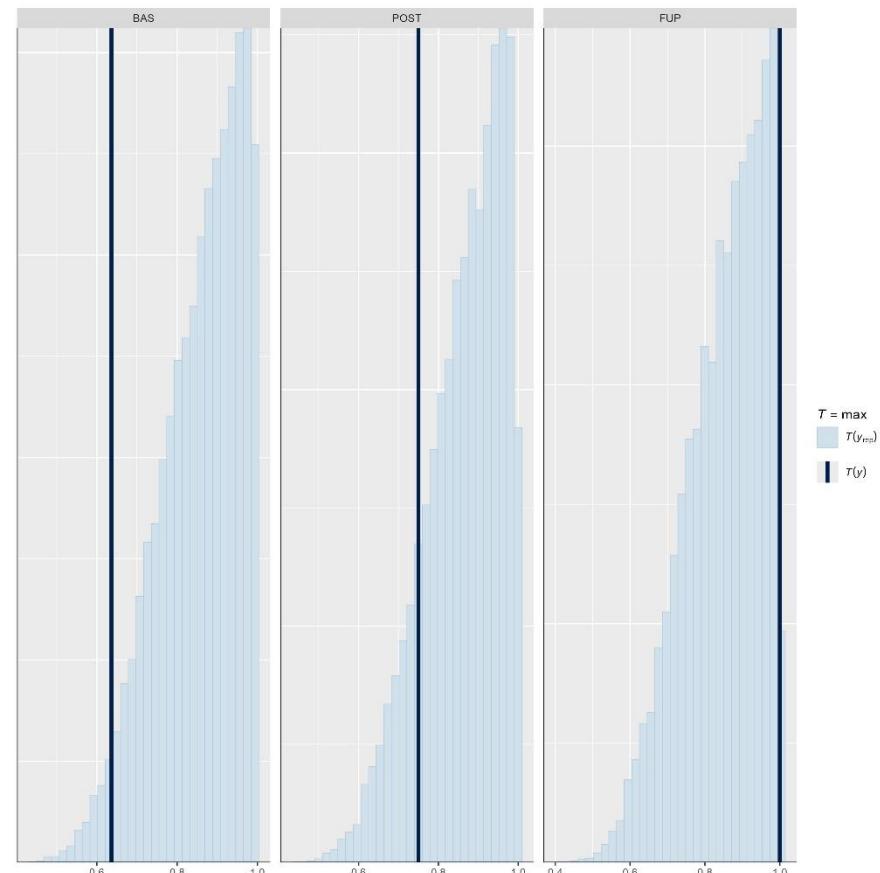


Figure S24a. Histogram plot comparing observed versus simulated betweenness centrality maximum values across responders from the posterior predictive distribution.

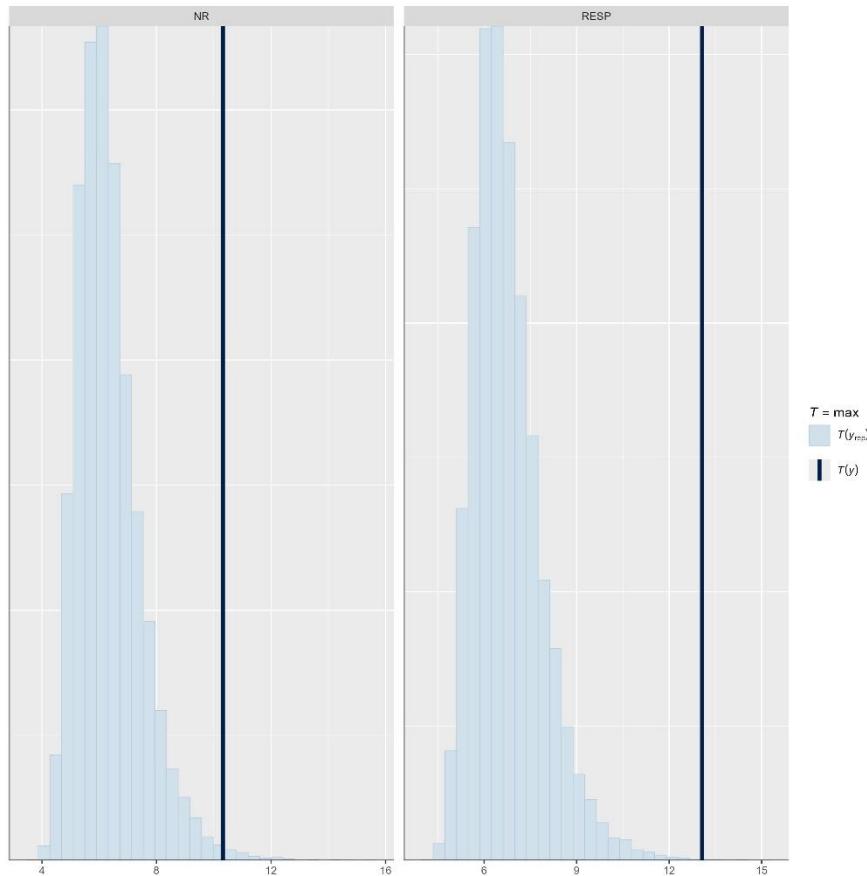


Figure S24b. Histogram plot comparing observed versus simulated betweenness centrality maximum values across condition from the posterior predictive distribution.

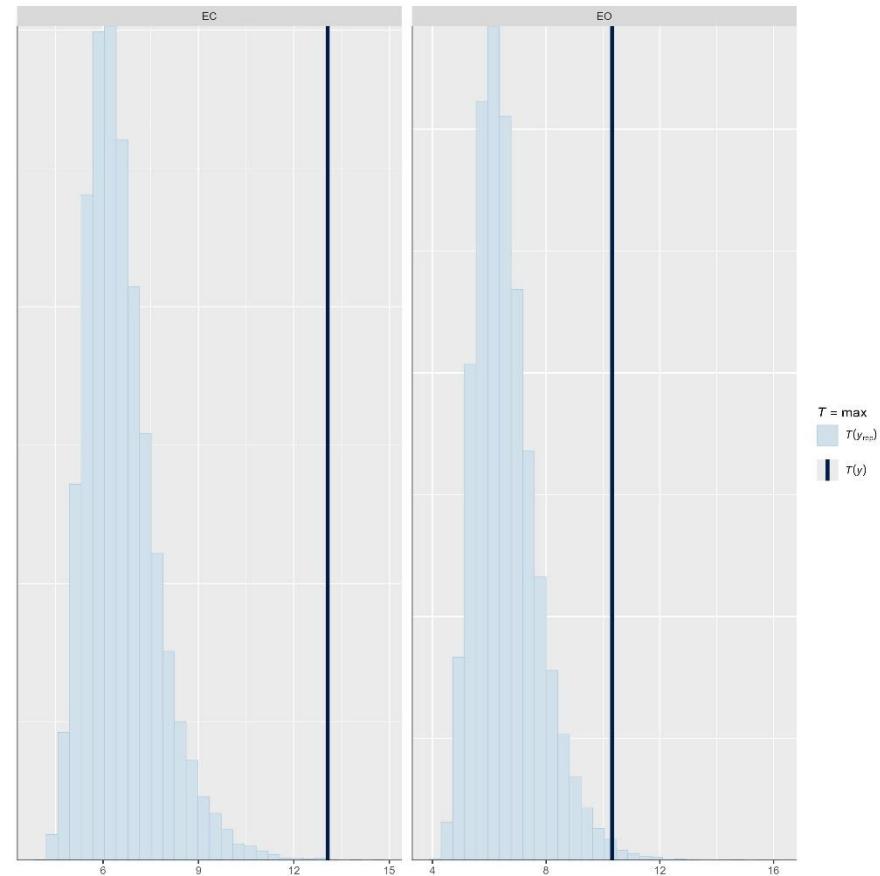


Figure S24c. Histogram plot comparing observed versus simulated betweenness centrality maximum values across timepoint from the posterior predictive distribution.

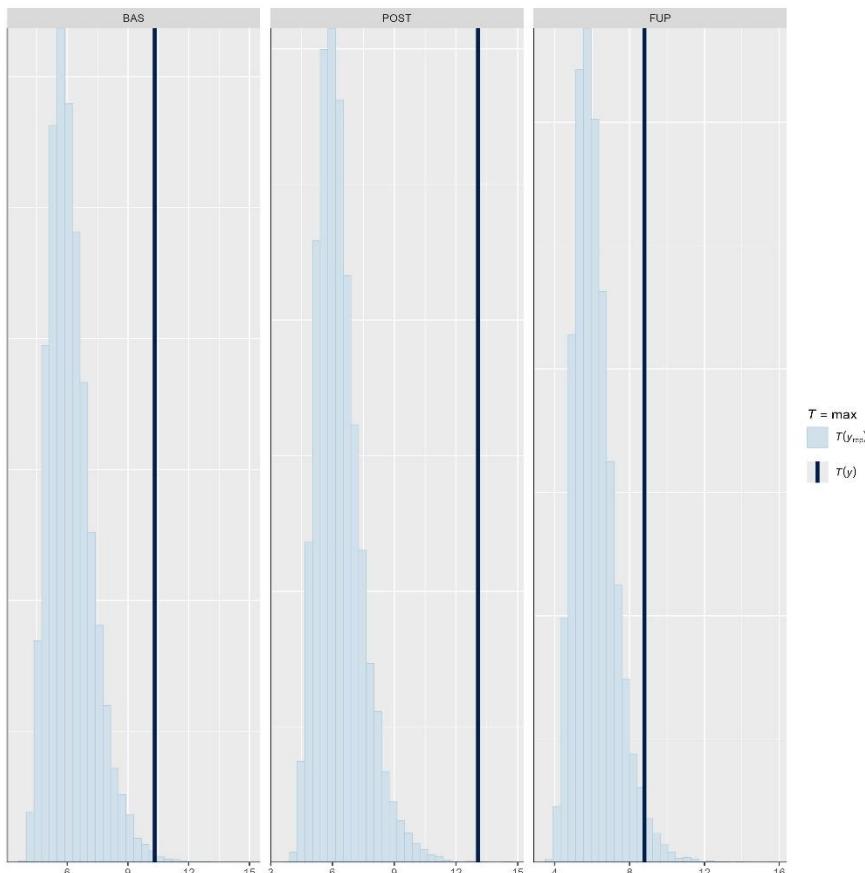


Figure S25a. Histogram plot comparing observed versus simulated clustering coefficient maximum values across responders from the posterior predictive distribution.

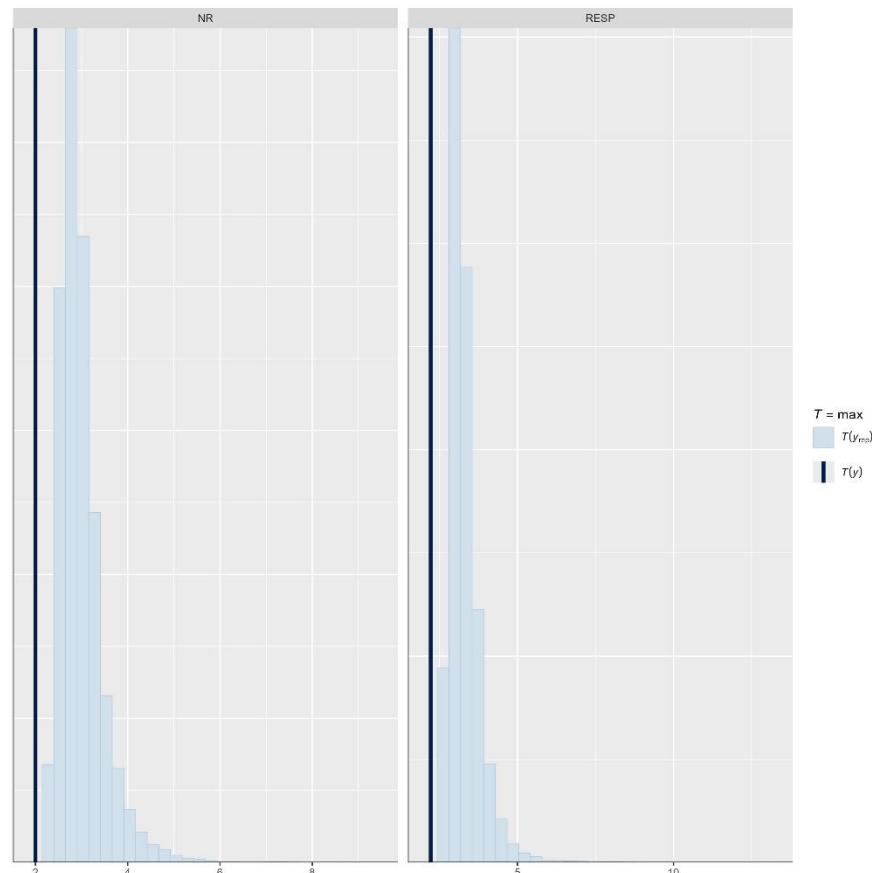


Figure S25b. Histogram plot comparing observed versus simulated clustering coefficient maximum values across condition from the posterior predictive distribution.

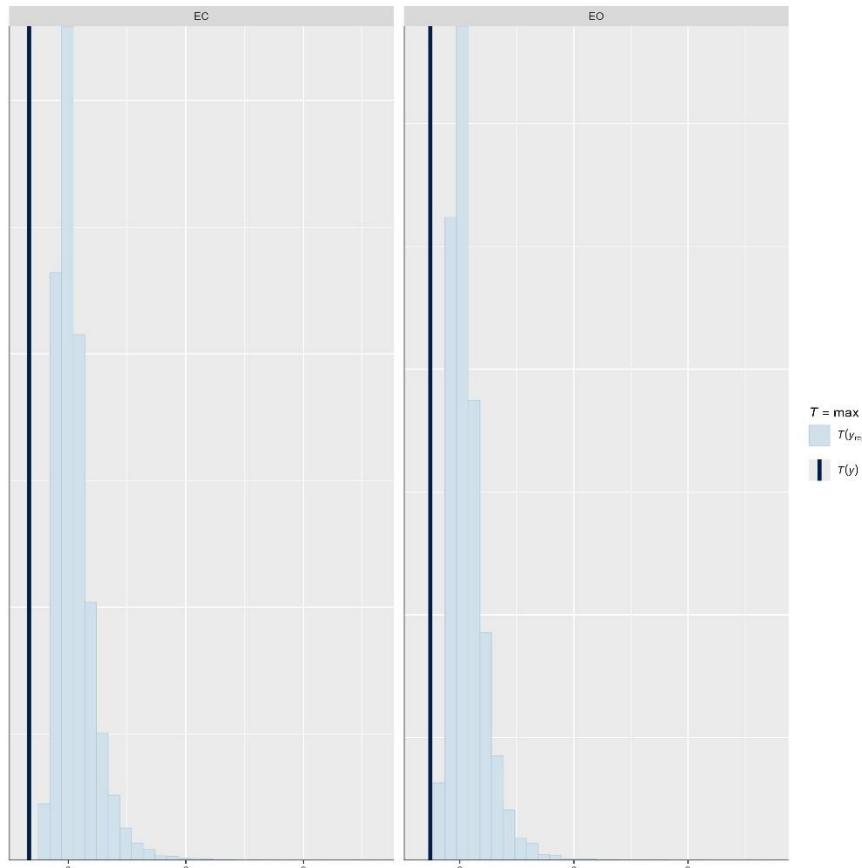


Figure S25c. Histogram plot comparing observed versus simulated clustering coefficient maximum values across timepoint from the posterior predictive distribution.

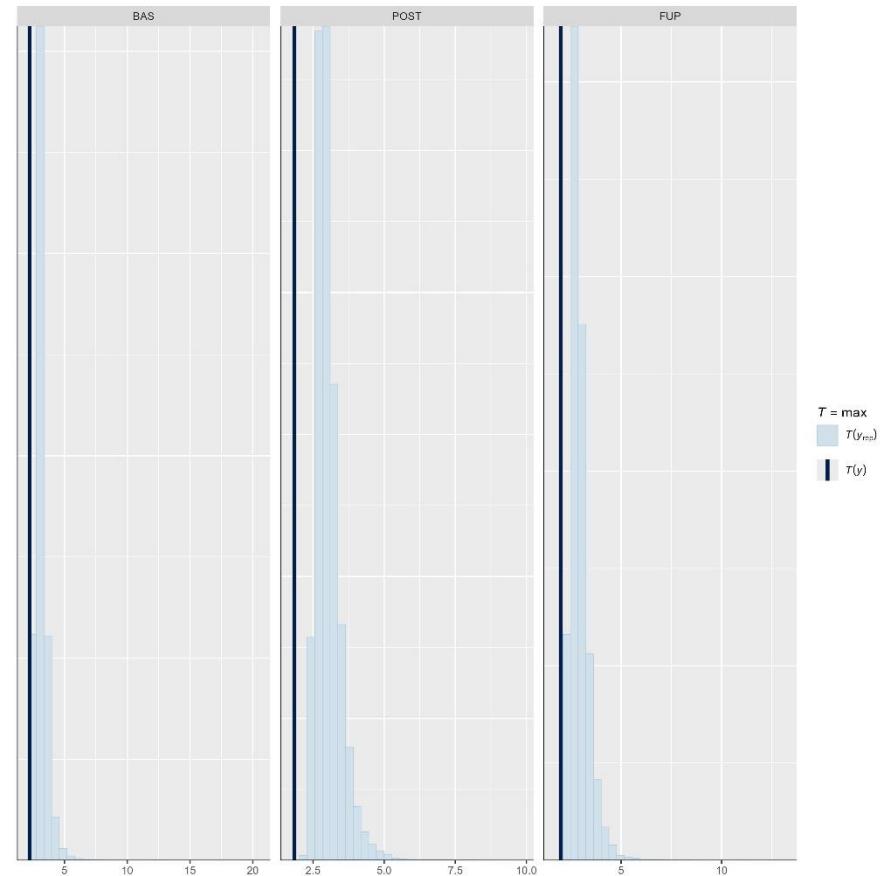


Figure S26a. Histogram plot comparing observed versus simulated in-degree maximum values across responders from the posterior predictive distribution.

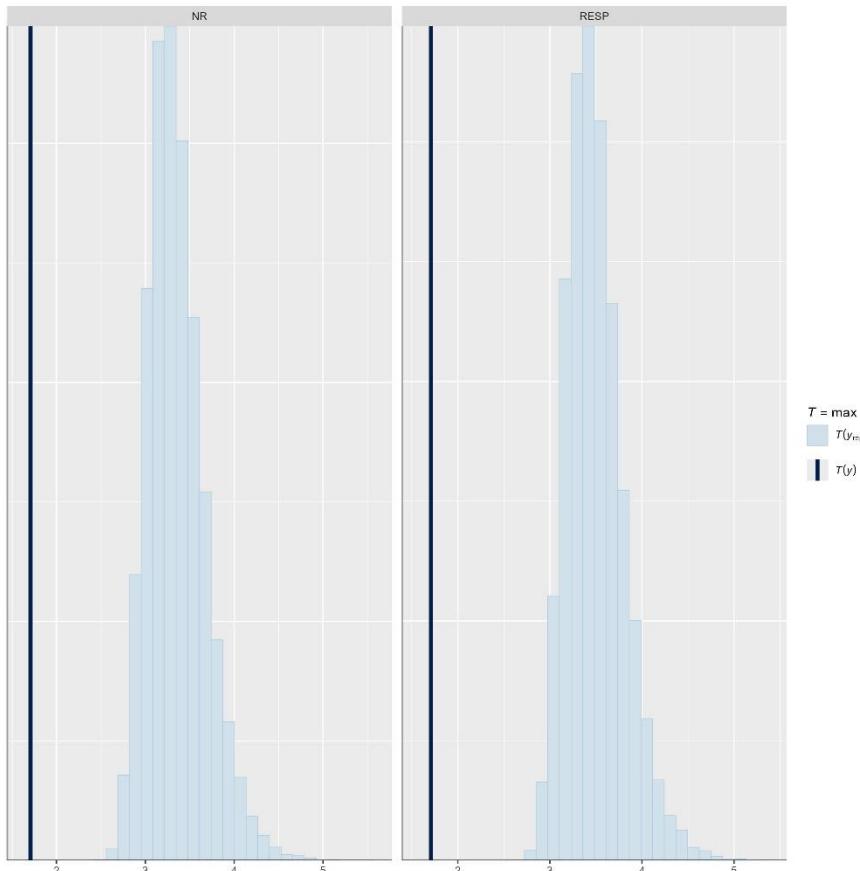


Figure S26b. Histogram plot comparing observed versus simulated in-degree maximum values across condition from the posterior predictive distribution.

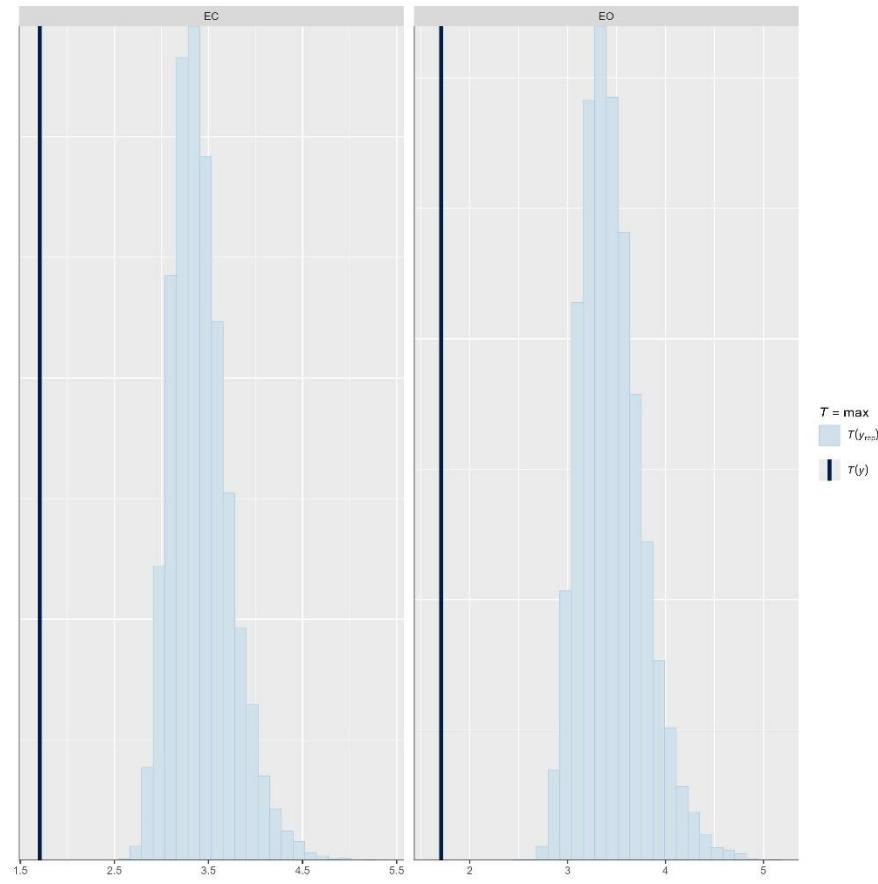


Figure S26c. Histogram plot comparing observed versus simulated in-degree maximum values across timepoint from the posterior predictive distribution.

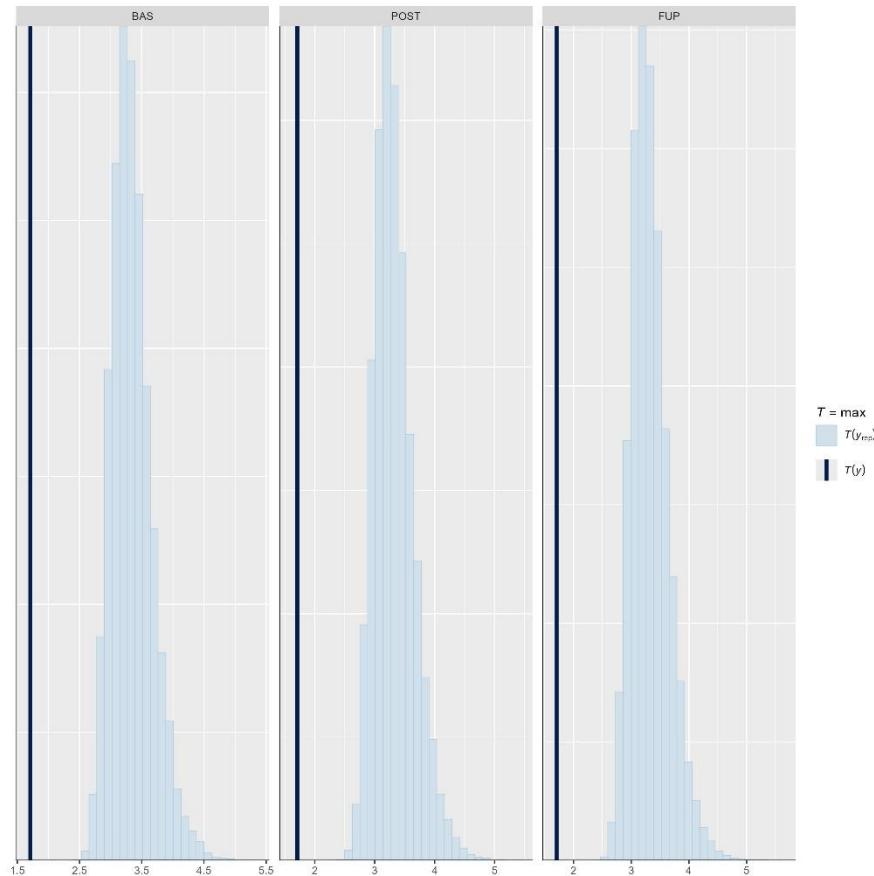


Figure S27a. Histogram plot comparing observed versus simulated out-degree maximum values across responders from the posterior predictive distribution.

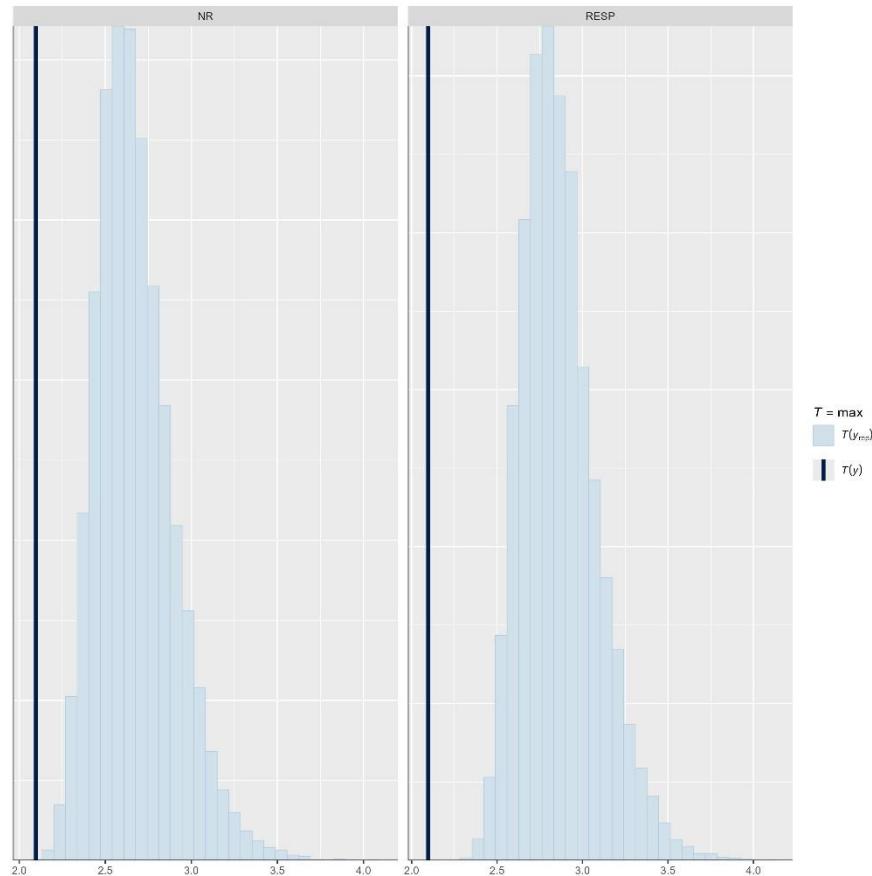


Figure S27b. Histogram plot comparing observed versus simulated out-degree maximum values across condition from the posterior predictive distribution.

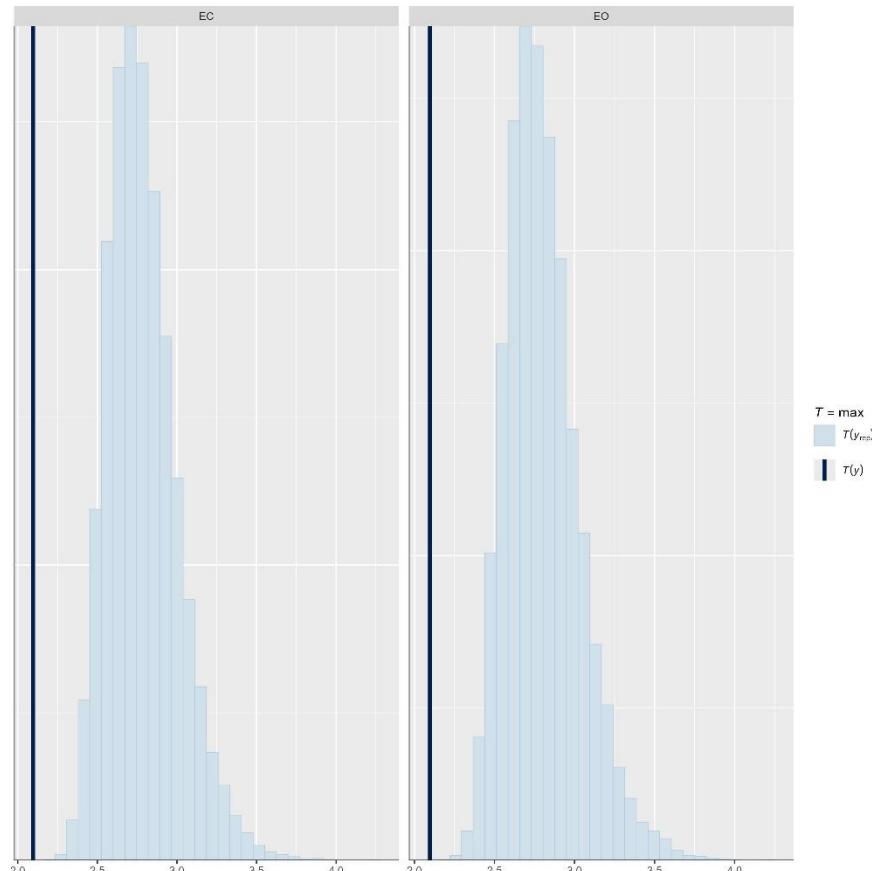
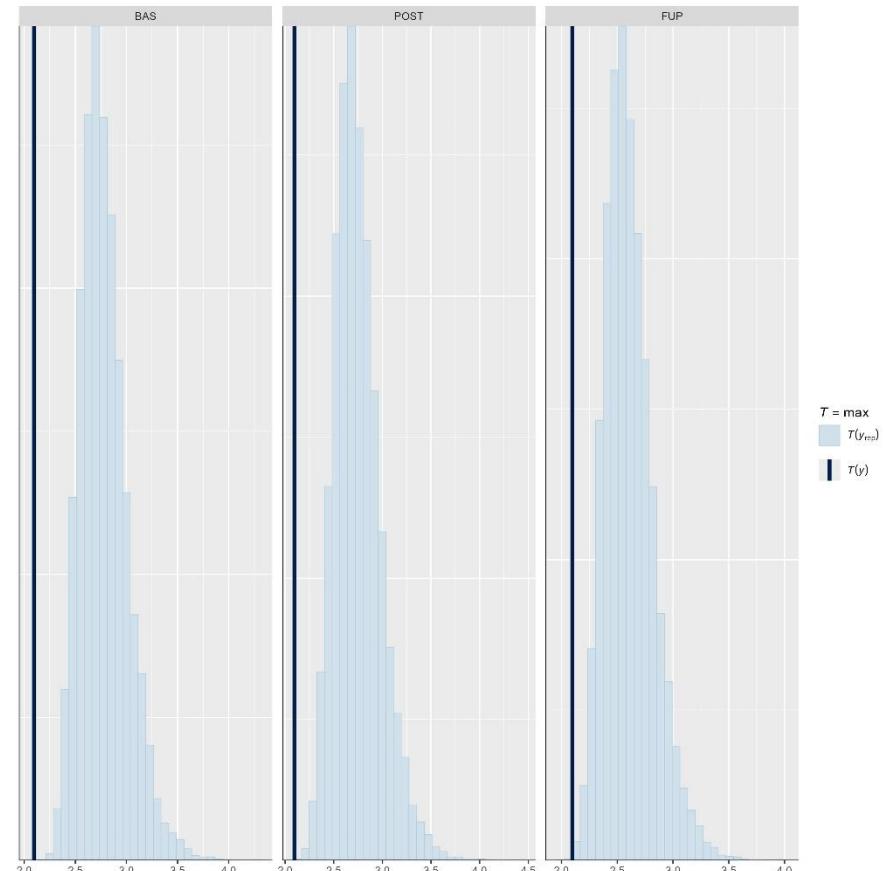


Figure S27c. Histogram plot comparing observed versus simulated out-degree maximum values across timepoint from the posterior predictive distribution.



Supplementary G. Marginal Means and Median Differences

G.1. Global Efficiency

Table S[]]. Estimated marginal means for global efficiency across timepoint, condition, response status, and the interaction. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Post-Treatment; POST, Responder; RESP.

| Responder | Timepoint | Condition | Marginal Means [95% HDI] |
|-----------|-----------|-----------|--------------------------|
| NR | BAS | EC | -0.103 [-1.551, 1.152] |
| | | EO | -0.23 [-2.471, 1.577] |
| | POST | EC | -0.13 [-1.2, 1.026] |
| | | EO | -0.298 [-2.092, 1.317] |
| RESP | FUP | EC | 0.438 [-0.435, 1.32] |
| | | EO | 0.263 [-0.934, 1.278] |
| | BAS | EC | 0.28 [-0.922, 1.388] |
| | | EO | 0.062 [-1.872, 1.639] |
| RESP | POST | EC | 0.026 [-2.035, 1.75] |
| | | EO | -0.311 [-2.85, 1.383] |
| | FUP | EC | -0.019 [-1.444, 1.244] |
| | | EO | -0.271 [-1.973, 1.343] |

Table S[]]. Estimated median differences for global efficiency between responders and non-responders at levels of condition and timepoint. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP.

| Levels | Comparison | Median Differences [95% HDI] | pd | p-value |
|----------|------------|------------------------------|-------|---------|
| BAS: EC | RESP - NR | 0.381 [0.116, 0.646] | 0.995 | 0.01 |
| BAS: EO | RESP - NR | 0.294 [-0.01, 0.569] | 0.975 | 0.05 |
| POST: EC | RESP - NR | 0.154 [-0.144, 0.483] | 0.841 | 0.318 |
| POST: EO | RESP - NR | -0.016 [-0.312, 0.322] | 0.551 | 0.898 |
| FUP: EC | RESP - NR | -0.46 [-0.741, -0.149] | 0.997 | 0.006 |
| FUP: EO | RESP - NR | -0.535 [-0.87, -0.217] | 1 | < .001 |

Table S[]]. Estimated median differences for global efficiency between timepoints at levels of condition and group. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP.

| Levels | Comparison | Median Differences [95% HDI] | pd | p-value |
|----------|------------|------------------------------|-------|---------|
| NR: EC | FUP - BAS | 0.545 [0.25, 0.819] | 1 | < .001 |
| NR: EC | FUP - POST | 0.571 [0.229, 0.871] | 1 | < .001 |
| NR: EC | POST - BAS | -0.024 [-0.306, 0.281] | 0.568 | 0.864 |
| NR:EO | FUP - BAS | 0.492 [0.172, 0.811] | 1 | < .001 |
| NR:EO | FUP - POST | 0.57 [0.222, 0.905] | 0.999 | 0.002 |
| NR:EO | POST - BAS | -0.068 [-0.383, 0.258] | 0.65 | 0.7 |
| RESP: EC | FUP - BAS | -0.297 [-0.587, -0.04] | 0.98 | 0.04 |
| RESP: EC | FUP - POST | -0.047 [-0.37, 0.239] | 0.618 | 0.764 |
| RESP: EC | POST - BAS | -0.261 [-0.519, -0.016] | 0.972 | 0.056 |
| RESP:EO | FUP - BAS | -0.335 [-0.651, -0.038] | 0.988 | 0.024 |
| RESP:EO | FUP - POST | 0.048 [-0.274, 0.366] | 0.615 | 0.77 |
| RESP:EO | POST - BAS | -0.373 [-0.636, -0.111] | 0.998 | 0.004 |

G.2. Asymmetry

Table S[]. Estimated marginal means for asymmetry final model for each region pair and the interaction of timepoint, condition, and response status interaction. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Probability of Direction; pd, Post-Treatment; POST, Frontal-Occipital; FO, Frontal-Parietal; FP, Frontal-Temporal; FT, Parietal-Occipital; PO, Temporal-Occipital; TO, Temporal-Parietal; TP.

| Timepoint | Condition | Asymmetry Pair | Marginal Means [95% HDI] | |
|-----------|-----------|----------------|--------------------------|------------------------|
| | | | Non-Responder | Responder |
| BAS | EC | FO_Left | -0.059 [-0.187, 0.073] | -0.008 [-0.142, 0.12] |
| | | FO_Right | -0.043 [-0.163, 0.069] | -0.027 [-0.153, 0.094] |
| | | FP_Left | -0.038 [-0.137, 0.063] | -0.004 [-0.116, 0.102] |
| | | FP_Right | -0.035 [-0.139, 0.07] | 0.002 [-0.106, 0.106] |
| | | FT_Left | -0.042 [-0.144, 0.062] | -0.027 [-0.133, 0.085] |
| | | FT_Right | -0.033 [-0.162, 0.091] | -0.019 [-0.128, 0.083] |
| | | PO_Left | -0.015 [-0.138, 0.101] | -0.007 [-0.116, 0.1] |
| | | PO_Right | -0.021 [-0.122, 0.08] | -0.018 [-0.118, 0.083] |
| | | TO_Left | -0.011 [-0.114, 0.093] | 0.001 [-0.108, 0.107] |
| | | TO_Right | -0.024 [-0.129, 0.083] | -0.014 [-0.135, 0.103] |
| | EO | TP_Left | -0.037 [-0.144, 0.074] | -0.002 [-0.102, 0.093] |
| | | TP_Right | -0.042 [-0.143, 0.054] | -0.005 [-0.104, 0.098] |
| | | FO_Left | -0.025 [-0.147, 0.095] | 0.024 [-0.094, 0.133] |
| | | FO_Right | -0.002 [-0.098, 0.093] | 0.013 [-0.094, 0.126] |
| | | FP_Left | 0.002 [-0.084, 0.088] | 0.028 [-0.065, 0.12] |
| | POST | FP_Right | 0.001 [-0.088, 0.089] | 0.029 [-0.067, 0.128] |
| | | FT_Left | 0.001 [-0.084, 0.09] | 0.01 [-0.089, 0.12] |
| | | FT_Right | 0 [-0.107, 0.096] | 0.021 [-0.074, 0.121] |
| | | PO_Left | 0.02 [-0.07, 0.115] | 0.023 [-0.076, 0.121] |
| | | PO_Right | 0.02 [-0.077, 0.113] | 0.02 [-0.086, 0.13] |
| | | TO_Left | 0.015 [-0.091, 0.117] | 0.035 [-0.063, 0.13] |
| | | TO_Right | 0.012 [-0.084, 0.11] | 0.016 [-0.089, 0.124] |
| | | TP_Left | 0.004 [-0.095, 0.095] | 0.033 [-0.066, 0.131] |
| | | TP_Right | -0.003 [-0.092, 0.081] | 0.024 [-0.071, 0.114] |
| | | FO_Left | -0.001 [-0.134, 0.137] | 0.007 [-0.124, 0.153] |

| | | | | |
|-----|----|----------|------------------------|------------------------|
| | | FO_Right | 0.016 [-0.107, 0.138] | -0.013 [-0.144, 0.112] |
| | | FP_Left | 0.017 [-0.089, 0.124] | 0.012 [-0.102, 0.131] |
| | | FP_Right | 0.022 [-0.089, 0.134] | 0.014 [-0.095, 0.124] |
| | | FT_Left | 0.015 [-0.098, 0.12] | -0.012 [-0.128, 0.102] |
| | | FT_Right | 0.024 [-0.115, 0.152] | -0.003 [-0.109, 0.106] |
| | | PO_Left | 0.044 [-0.077, 0.171] | 0.01 [-0.108, 0.121] |
| | | PO_Right | 0.039 [-0.071, 0.141] | -0.001 [-0.108, 0.106] |
| | | TO_Left | 0.046 [-0.06, 0.158] | 0.017 [-0.092, 0.132] |
| | | TO_Right | 0.034 [-0.071, 0.152] | 0.002 [-0.119, 0.126] |
| | | TP_Left | 0.019 [-0.101, 0.126] | 0.011 [-0.092, 0.115] |
| | | TP_Right | 0.013 [-0.091, 0.113] | 0.014 [-0.091, 0.122] |
| | EO | FO_Left | -0.019 [-0.144, 0.111] | 0.011 [-0.107, 0.122] |
| | | FO_Right | 0.005 [-0.094, 0.101] | 0.002 [-0.114, 0.113] |
| | | FP_Left | 0.005 [-0.085, 0.095] | 0.016 [-0.083, 0.114] |
| | | FP_Right | 0.006 [-0.087, 0.096] | 0.016 [-0.085, 0.12] |
| | | FT_Left | 0.006 [-0.085, 0.098] | 0.001 [-0.105, 0.102] |
| | | FT_Right | 0.006 [-0.101, 0.109] | 0.014 [-0.084, 0.114] |
| | | PO_Left | 0.028 [-0.068, 0.122] | 0.015 [-0.083, 0.12] |
| | | PO_Right | 0.028 [-0.079, 0.119] | 0.011 [-0.091, 0.125] |
| | | TO_Left | 0.021 [-0.082, 0.13] | 0.024 [-0.076, 0.121] |
| | | TO_Right | 0.019 [-0.082, 0.117] | 0.008 [-0.1, 0.114] |
| | | TP_Left | 0.008 [-0.089, 0.105] | 0.022 [-0.077, 0.123] |
| | | TP_Right | 0.001 [-0.089, 0.09] | 0.016 [-0.077, 0.112] |
| FUP | EC | FO_Left | -0.02 [-0.168, 0.129] | -0.002 [-0.13, 0.122] |
| | | FO_Right | -0.019 [-0.16, 0.121] | -0.011 [-0.131, 0.1] |
| | | FP_Left | -0.007 [-0.107, 0.103] | 0.005 [-0.104, 0.114] |
| | | FP_Right | -0.002 [-0.11, 0.114] | 0.009 [-0.107, 0.119] |
| | | FT_Left | -0.016 [-0.12, 0.089] | -0.019 [-0.127, 0.084] |
| | | FT_Right | -0.014 [-0.135, 0.111] | -0.006 [-0.111, 0.107] |
| | | PO_Left | 0.011 [-0.099, 0.12] | 0.007 [-0.103, 0.125] |
| | | PO_Right | 0.002 [-0.109, 0.107] | -0.005 [-0.117, 0.102] |
| | | TO_Left | 0.007 [-0.103, 0.122] | 0.015 [-0.101, 0.129] |

| | | | | |
|----|--|----------|------------------------|-----------------------|
| EO | | TO_Right | -0.008 [-0.123, 0.114] | -0.009 [-0.121, 0.11] |
| | | TP_Left | -0.012 [-0.118, 0.091] | 0.016 [-0.077, 0.118] |
| | | TP_Right | -0.009 [-0.11, 0.09] | 0.01 [-0.099, 0.12] |
| | | FO_Left | -0.016 [-0.166, 0.144] | 0.018 [-0.125, 0.158] |
| | | FO_Right | 0.006 [-0.144, 0.151] | 0.018 [-0.108, 0.142] |
| | | FP_Left | 0.009 [-0.102, 0.115] | 0.021 [-0.1, 0.142] |
| | | FP_Right | 0.016 [-0.094, 0.142] | 0.021 [-0.108, 0.152] |
| | | FT_Left | 0.004 [-0.12, 0.12] | 0.006 [-0.132, 0.137] |
| | | FT_Right | 0.003 [-0.127, 0.136] | 0.019 [-0.105, 0.139] |
| | | PO_Left | 0.021 [-0.095, 0.146] | 0.026 [-0.09, 0.14] |
| | | PO_Right | 0.019 [-0.116, 0.159] | 0.017 [-0.123, 0.159] |
| | | TO_Left | 0.022 [-0.102, 0.148] | 0.033 [-0.096, 0.161] |
| | | TO_Right | 0.001 [-0.124, 0.125] | 0.012 [-0.119, 0.152] |
| | | TP_Left | 0.003 [-0.115, 0.115] | 0.041 [-0.083, 0.168] |
| | | TP_Right | 0.006 [-0.095, 0.112] | 0.021 [-0.099, 0.14] |

Table S[]]. Estimated median differences for asymmetry between responders and non-responders across region pairs at levels of condition and timepoint.
 Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP, Frontal-Occipital; FO, Frontal-Parietal; FP, Frontal-Temporal; FT, Parietal-Occipital; PO, Temporal-Occipital; TO, Temporal-Parietal; TP.

| Levels: Comparison | Regions | Median Differences [95% HDI] | pd | p-value |
|----------------------|----------|------------------------------|-------|---------|
| EC @ BAS: RESP - NR | FO_Left | 0.051 [0.004, 0.087] | 0.985 | 0.03 |
| EC @ BAS: RESP - NR | FO_Right | 0.014 [-0.029, 0.052] | 0.756 | 0.488 |
| EC @ BAS: RESP - NR | FP_Left | 0.034 [-0.009, 0.067] | 0.945 | 0.11 |
| EC @ BAS: RESP - NR | FP_Right | 0.037 [0, 0.066] | 0.973 | 0.054 |
| EC @ BAS: RESP - NR | FT_Left | 0.016 [-0.028, 0.05] | 0.764 | 0.472 |
| EC @ BAS: RESP - NR | FT_Right | 0.014 [-0.028, 0.048] | 0.728 | 0.544 |
| EC @ BAS: RESP - NR | PO_Left | 0.007 [-0.032, 0.039] | 0.641 | 0.718 |
| EC @ BAS: RESP - NR | PO_Right | 0.004 [-0.036, 0.037] | 0.572 | 0.856 |
| EC @ BAS: RESP - NR | TO_Left | 0.013 [-0.027, 0.046] | 0.728 | 0.544 |
| EC @ BAS: RESP - NR | TO_Right | 0.01 [-0.033, 0.045] | 0.681 | 0.638 |
| EC @ BAS: RESP - NR | TP_Left | 0.035 [-0.01, 0.066] | 0.948 | 0.104 |
| EC @ BAS: RESP - NR | TP_Right | 0.037 [0.003, 0.072] | 0.974 | 0.052 |
| EO @ BAS: RESP - NR | FO_Left | 0.049 [0.008, 0.084] | 0.988 | 0.024 |
| EO @ BAS: RESP - NR | FO_Right | 0.015 [-0.03, 0.051] | 0.74 | 0.52 |
| EO @ BAS: RESP - NR | FP_Left | 0.026 [-0.016, 0.057] | 0.895 | 0.21 |
| EO @ BAS: RESP - NR | FP_Right | 0.026 [-0.01, 0.062] | 0.922 | 0.156 |
| EO @ BAS: RESP - NR | FT_Left | 0.01 [-0.034, 0.042] | 0.69 | 0.62 |
| EO @ BAS: RESP - NR | FT_Right | 0.021 [-0.019, 0.054] | 0.843 | 0.314 |
| EO @ BAS: RESP - NR | PO_Left | 0.003 [-0.038, 0.031] | 0.567 | 0.866 |
| EO @ BAS: RESP - NR | PO_Right | 0.002 [-0.039, 0.031] | 0.527 | 0.946 |
| EO @ BAS: RESP - NR | TO_Left | 0.021 [-0.022, 0.055] | 0.822 | 0.356 |
| EO @ BAS: RESP - NR | TO_Right | 0.004 [-0.038, 0.038] | 0.582 | 0.836 |
| EO @ BAS: RESP - NR | TP_Left | 0.03 [-0.012, 0.06] | 0.916 | 0.168 |
| EO @ BAS: RESP - NR | TP_Right | 0.027 [-0.013, 0.06] | 0.914 | 0.172 |
| EC @ POST: RESP - NR | FO_Left | 0.008 [-0.049, 0.053] | 0.612 | 0.776 |
| EC @ POST: RESP - NR | FO_Right | -0.029 [-0.076, 0.012] | 0.863 | 0.274 |

| | | | | |
|----------------------|----------|------------------------|-------|-------|
| EC @ POST: RESP - NR | FP_Left | -0.005 [-0.046, 0.031] | 0.602 | 0.796 |
| EC @ POST: RESP - NR | FP_Right | -0.008 [-0.051, 0.03] | 0.644 | 0.712 |
| EC @ POST: RESP - NR | FT_Left | -0.027 [-0.072, 0.012] | 0.88 | 0.24 |
| EC @ POST: RESP - NR | FT_Right | -0.027 [-0.077, 0.014] | 0.873 | 0.254 |
| EC @ POST: RESP - NR | PO_Left | -0.034 [-0.077, 0.002] | 0.933 | 0.134 |
| EC @ POST: RESP - NR | PO_Right | -0.04 [-0.087, -0.003] | 0.968 | 0.064 |
| EC @ POST: RESP - NR | TO_Left | -0.03 [-0.072, 0.006] | 0.913 | 0.174 |
| EC @ POST: RESP - NR | TO_Right | -0.03 [-0.077, 0.007] | 0.915 | 0.17 |
| EC @ POST: RESP - NR | TP_Left | -0.009 [-0.05, 0.028] | 0.645 | 0.71 |
| EC @ POST: RESP - NR | TP_Right | 0.001 [-0.045, 0.034] | 0.519 | 0.962 |
| EO @ POST: RESP - NR | FO_Left | 0.029 [-0.021, 0.07] | 0.895 | 0.21 |
| EO @ POST: RESP - NR | FO_Right | -0.003 [-0.047, 0.036] | 0.559 | 0.882 |
| EO @ POST: RESP - NR | FP_Left | 0.009 [-0.029, 0.048] | 0.674 | 0.652 |
| EO @ POST: RESP - NR | FP_Right | 0.01 [-0.027, 0.041] | 0.696 | 0.608 |
| EO @ POST: RESP - NR | FT_Left | -0.005 [-0.042, 0.028] | 0.605 | 0.79 |
| EO @ POST: RESP - NR | FT_Right | 0.008 [-0.035, 0.043] | 0.642 | 0.716 |
| EO @ POST: RESP - NR | PO_Left | -0.013 [-0.053, 0.018] | 0.747 | 0.506 |
| EO @ POST: RESP - NR | PO_Right | -0.016 [-0.061, 0.023] | 0.775 | 0.45 |
| EO @ POST: RESP - NR | TO_Left | 0.003 [-0.041, 0.037] | 0.543 | 0.914 |
| EO @ POST: RESP - NR | TO_Right | -0.011 [-0.051, 0.023] | 0.7 | 0.6 |
| EO @ POST: RESP - NR | TP_Left | 0.014 [-0.025, 0.043] | 0.774 | 0.452 |
| EO @ POST: RESP - NR | TP_Right | 0.015 [-0.028, 0.049] | 0.771 | 0.458 |
| EC @ FUP: RESP - NR | FO_Left | 0.018 [-0.028, 0.058] | 0.753 | 0.494 |
| EC @ FUP: RESP - NR | FO_Right | 0.009 [-0.037, 0.048] | 0.651 | 0.698 |
| EC @ FUP: RESP - NR | FP_Left | 0.012 [-0.026, 0.049] | 0.743 | 0.514 |
| EC @ FUP: RESP - NR | FP_Right | 0.011 [-0.031, 0.045] | 0.686 | 0.628 |
| EC @ FUP: RESP - NR | FT_Left | -0.003 [-0.048, 0.032] | 0.556 | 0.888 |
| EC @ FUP: RESP - NR | FT_Right | 0.008 [-0.038, 0.043] | 0.645 | 0.71 |
| EC @ FUP: RESP - NR | PO_Left | -0.004 [-0.044, 0.029] | 0.578 | 0.844 |
| EC @ FUP: RESP - NR | PO_Right | -0.008 [-0.046, 0.025] | 0.631 | 0.738 |
| EC @ FUP: RESP - NR | TO_Left | 0.009 [-0.034, 0.049] | 0.638 | 0.724 |
| EC @ FUP: RESP - NR | TO_Right | 0 [-0.041, 0.039] | 0.501 | 0.998 |

| | | | | |
|---------------------|----------|------------------------|-------|-------|
| EC @ FUP: RESP - NR | TP_Left | 0.028 [-0.012, 0.063] | 0.918 | 0.164 |
| EC @ FUP: RESP - NR | TP_Right | 0.019 [-0.023, 0.053] | 0.819 | 0.362 |
| EO @ FUP: RESP - NR | FO_Left | 0.034 [-0.023, 0.074] | 0.888 | 0.224 |
| EO @ FUP: RESP - NR | FO_Right | 0.012 [-0.041, 0.055] | 0.65 | 0.7 |
| EO @ FUP: RESP - NR | FP_Left | 0.011 [-0.035, 0.051] | 0.68 | 0.64 |
| EO @ FUP: RESP - NR | FP_Right | 0.006 [-0.044, 0.046] | 0.589 | 0.822 |
| EO @ FUP: RESP - NR | FT_Left | 0.002 [-0.045, 0.041] | 0.525 | 0.95 |
| EO @ FUP: RESP - NR | FT_Right | 0.017 [-0.032, 0.057] | 0.766 | 0.468 |
| EO @ FUP: RESP - NR | PO_Left | 0.005 [-0.037, 0.039] | 0.592 | 0.816 |
| EO @ FUP: RESP - NR | PO_Right | -0.001 [-0.049, 0.039] | 0.512 | 0.976 |
| EO @ FUP: RESP - NR | TO_Left | 0.012 [-0.038, 0.049] | 0.686 | 0.628 |
| EO @ FUP: RESP - NR | TO_Right | 0.011 [-0.041, 0.051] | 0.69 | 0.62 |
| EO @ FUP: RESP - NR | TP_Left | 0.038 [-0.009, 0.075] | 0.933 | 0.134 |
| EO @ FUP: RESP - NR | TP_Right | 0.015 [-0.03, 0.052] | 0.749 | 0.502 |

Table S[]]. Estimated median differences for asymmetry between timepoints at levels of condition and group. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP, Frontal-Occipital; FO, Frontal-Parietal; FP, Frontal-Temporal; FT, Parietal-Occipital; PO, Temporal-Occipital; TO, Temporal-Parietal; TP.

| Levels | Comparison | Median Differences [95% HDI] | pd | p-value |
|--------------------|------------|------------------------------|-------|---------|
| NR: EC: FUP - BAS | FO_Left | 0.04 [-0.004, 0.076] | 0.956 | 0.088 |
| NR: EC: FUP - POST | FO_Left | -0.019 [-0.07, 0.018] | 0.762 | 0.476 |
| NR: EC: POST - BAS | FO_Left | 0.057 [0.027, 0.086] | 1 | < .001 |
| NR: EC: FUP - BAS | FO_Right | 0.023 [-0.019, 0.056] | 0.85 | 0.3 |
| NR: EC: FUP - POST | FO_Right | -0.035 [-0.08, 0.001] | 0.938 | 0.124 |
| NR: EC: POST - BAS | FO_Right | 0.058 [0.026, 0.086] | 0.999 | 0.002 |
| NR: EC: FUP - BAS | FP_Left | 0.03 [-0.008, 0.064] | 0.939 | 0.122 |
| NR: EC: FUP - POST | FP_Left | -0.024 [-0.065, 0.011] | 0.874 | 0.252 |
| NR: EC: POST - BAS | FP_Left | 0.054 [0.025, 0.081] | 1 | < .001 |
| NR: EC: FUP - BAS | FP_Right | 0.033 [-0.007, 0.064] | 0.956 | 0.088 |
| NR: EC: FUP - POST | FP_Right | -0.024 [-0.068, 0.01] | 0.87 | 0.26 |
| NR: EC: POST - BAS | FP_Right | 0.056 [0.024, 0.082] | 1 | < .001 |
| NR: EC: FUP - BAS | FT_Left | 0.027 [-0.017, 0.058] | 0.905 | 0.19 |
| NR: EC: FUP - POST | FT_Left | -0.032 [-0.069, 0.003] | 0.929 | 0.142 |
| NR: EC: POST - BAS | FT_Left | 0.057 [0.025, 0.083] | 0.999 | 0.002 |
| NR: EC: FUP - BAS | FT_Right | 0.019 [-0.021, 0.053] | 0.835 | 0.33 |
| NR: EC: FUP - POST | FT_Right | -0.039 [-0.083, -0.001] | 0.952 | 0.096 |
| NR: EC: POST - BAS | FT_Right | 0.057 [0.024, 0.086] | 1 | < .001 |
| NR: EC: FUP - BAS | PO_Left | 0.025 [-0.017, 0.058] | 0.887 | 0.226 |
| NR: EC: FUP - POST | PO_Left | -0.034 [-0.078, 0] | 0.939 | 0.122 |
| NR: EC: POST - BAS | PO_Left | 0.059 [0.025, 0.088] | 1 | < .001 |
| NR: EC: FUP - BAS | PO_Right | 0.022 [-0.015, 0.057] | 0.894 | 0.212 |
| NR: EC: FUP - POST | PO_Right | -0.037 [-0.075, -0.003] | 0.96 | 0.08 |
| NR: EC: POST - BAS | PO_Right | 0.059 [0.022, 0.085] | 0.998 | 0.004 |
| NR: EC: FUP - BAS | TO_Left | 0.018 [-0.021, 0.053] | 0.815 | 0.37 |
| NR: EC: FUP - POST | TO_Left | -0.04 [-0.08, -0.008] | 0.96 | 0.08 |
| NR: EC: POST - BAS | TO_Left | 0.057 [0.024, 0.083] | 1 | < .001 |

| | | | | |
|--------------------|----------|------------------------|-------|--------|
| NR: EC: FUP - BAS | TO_Right | 0.016 [-0.023, 0.048] | 0.779 | 0.442 |
| NR: EC: FUP - POST | TO_Right | -0.042 [-0.08, -0.007] | 0.975 | 0.05 |
| NR: EC: POST - BAS | TO_Right | 0.058 [0.026, 0.084] | 1 | < .001 |
| NR: EC: FUP - BAS | TP_Left | 0.024 [-0.014, 0.058] | 0.888 | 0.224 |
| NR: EC: FUP - POST | TP_Left | -0.031 [-0.07, -0.001] | 0.934 | 0.132 |
| NR: EC: POST - BAS | TP_Left | 0.056 [0.022, 0.082] | 1 | < .001 |
| NR: EC: FUP - BAS | TP_Right | 0.033 [-0.006, 0.066] | 0.959 | 0.082 |
| NR: EC: FUP - POST | TP_Right | -0.022 [-0.062, 0.016] | 0.842 | 0.316 |
| NR: EC: POST - BAS | TP_Right | 0.055 [0.02, 0.083] | 0.999 | 0.002 |
| NR: EO: FUP - BAS | FO_Left | 0.01 [-0.034, 0.042] | 0.681 | 0.638 |
| NR: EO: FUP - POST | FO_Left | 0.002 [-0.041, 0.038] | 0.535 | 0.93 |
| NR: EO: POST - BAS | FO_Left | 0.006 [-0.029, 0.037] | 0.636 | 0.728 |
| NR: EO: FUP - BAS | FO_Right | 0.007 [-0.034, 0.047] | 0.639 | 0.722 |
| NR: EO: FUP - POST | FO_Right | 0.001 [-0.041, 0.039] | 0.511 | 0.978 |
| NR: EO: POST - BAS | FO_Right | 0.007 [-0.026, 0.033] | 0.666 | 0.668 |
| NR: EO: FUP - BAS | FP_Left | 0.007 [-0.029, 0.038] | 0.645 | 0.71 |
| NR: EO: FUP - POST | FP_Left | 0.003 [-0.033, 0.034] | 0.553 | 0.894 |
| NR: EO: POST - BAS | FP_Left | 0.003 [-0.03, 0.033] | 0.586 | 0.828 |
| NR: EO: FUP - BAS | FP_Right | 0.014 [-0.025, 0.043] | 0.768 | 0.464 |
| NR: EO: FUP - POST | FP_Right | 0.009 [-0.026, 0.038] | 0.67 | 0.66 |
| NR: EO: POST - BAS | FP_Right | 0.004 [-0.027, 0.031] | 0.609 | 0.782 |
| NR: EO: FUP - BAS | FT_Left | 0.003 [-0.031, 0.033] | 0.566 | 0.868 |
| NR: EO: FUP - POST | FT_Left | -0.003 [-0.044, 0.036] | 0.544 | 0.912 |
| NR: EO: POST - BAS | FT_Left | 0.005 [-0.027, 0.035] | 0.619 | 0.762 |
| NR: EO: FUP - BAS | FT_Right | 0.003 [-0.038, 0.037] | 0.556 | 0.888 |
| NR: EO: FUP - POST | FT_Right | -0.004 [-0.043, 0.03] | 0.575 | 0.85 |
| NR: EO: POST - BAS | FT_Right | 0.006 [-0.028, 0.034] | 0.636 | 0.728 |
| NR: EO: FUP - BAS | PO_Left | 0.001 [-0.036, 0.032] | 0.52 | 0.96 |
| NR: EO: FUP - POST | PO_Left | -0.007 [-0.044, 0.024] | 0.635 | 0.73 |
| NR: EO: POST - BAS | PO_Left | 0.007 [-0.025, 0.035] | 0.671 | 0.658 |
| NR: EO: FUP - BAS | PO_Right | 0.001 [-0.035, 0.029] | 0.51 | 0.98 |
| NR: EO: FUP - POST | PO_Right | -0.008 [-0.053, 0.025] | 0.649 | 0.702 |

| | | | | |
|----------------------|----------|------------------------|-------|-------|
| NR:EO: POST - BAS | PO_Right | 0.008 [-0.024, 0.034] | 0.682 | 0.636 |
| NR:EO: FUP - BAS | TO_Left | 0.007 [-0.036, 0.042] | 0.639 | 0.722 |
| NR:EO: FUP - POST | TO_Left | 0.001 [-0.044, 0.035] | 0.506 | 0.988 |
| NR:EO: POST - BAS | TO_Left | 0.006 [-0.027, 0.036] | 0.628 | 0.744 |
| NR:EO: FUP - BAS | TO_Right | -0.011 [-0.057, 0.022] | 0.716 | 0.568 |
| NR:EO: FUP - POST | TO_Right | -0.018 [-0.063, 0.02] | 0.8 | 0.4 |
| NR:EO: POST - BAS | TO_Right | 0.007 [-0.028, 0.034] | 0.644 | 0.712 |
| NR:EO: FUP - BAS | TP_Left | 0 [-0.04, 0.03] | 0.512 | 0.976 |
| NR:EO: FUP - POST | TP_Left | -0.005 [-0.047, 0.027] | 0.608 | 0.784 |
| NR:EO: POST - BAS | TP_Left | 0.004 [-0.028, 0.032] | 0.585 | 0.83 |
| NR:EO: FUP - BAS | TP_Right | 0.009 [-0.029, 0.04] | 0.666 | 0.668 |
| NR:EO: FUP - POST | TP_Right | 0.006 [-0.035, 0.038] | 0.603 | 0.794 |
| NR:EO: POST - BAS | TP_Right | 0.004 [-0.029, 0.03] | 0.579 | 0.842 |
| RESP: EC: FUP - BAS | FO_Left | 0.006 [-0.03, 0.036] | 0.643 | 0.714 |
| RESP: EC: FUP - POST | FO_Left | -0.008 [-0.043, 0.019] | 0.662 | 0.676 |
| RESP: EC: POST - BAS | FO_Left | 0.015 [-0.01, 0.036] | 0.892 | 0.216 |
| RESP: EC: FUP - BAS | FO_Right | 0.017 [-0.018, 0.045] | 0.817 | 0.366 |
| RESP: EC: FUP - POST | FO_Right | 0.001 [-0.031, 0.031] | 0.527 | 0.946 |
| RESP: EC: POST - BAS | FO_Right | 0.014 [-0.009, 0.034] | 0.874 | 0.252 |
| RESP: EC: FUP - BAS | FP_Left | 0.01 [-0.026, 0.035] | 0.73 | 0.54 |
| RESP: EC: FUP - POST | FP_Left | -0.007 [-0.037, 0.018] | 0.652 | 0.696 |
| RESP: EC: POST - BAS | FP_Left | 0.016 [-0.007, 0.037] | 0.901 | 0.198 |
| RESP: EC: FUP - BAS | FP_Right | 0.007 [-0.024, 0.034] | 0.671 | 0.658 |
| RESP: EC: FUP - POST | FP_Right | -0.005 [-0.037, 0.022] | 0.624 | 0.752 |
| RESP: EC: POST - BAS | FP_Right | 0.012 [-0.013, 0.032] | 0.845 | 0.31 |
| RESP: EC: FUP - BAS | FT_Left | 0.008 [-0.028, 0.037] | 0.67 | 0.66 |
| RESP: EC: FUP - POST | FT_Left | -0.008 [-0.04, 0.02] | 0.664 | 0.672 |
| RESP: EC: POST - BAS | FT_Left | 0.015 [-0.007, 0.035] | 0.901 | 0.198 |
| RESP: EC: FUP - BAS | FT_Right | 0.014 [-0.019, 0.038] | 0.792 | 0.416 |
| RESP: EC: FUP - POST | FT_Right | -0.003 [-0.039, 0.024] | 0.579 | 0.842 |
| RESP: EC: POST - BAS | FT_Right | 0.016 [-0.007, 0.037] | 0.928 | 0.144 |
| RESP: EC: FUP - BAS | PO_Left | 0.014 [-0.018, 0.042] | 0.806 | 0.388 |

| | | | | |
|----------------------|----------|------------------------|-------|-------|
| RESP: EC: FUP - POST | PO_Left | -0.004 [-0.041, 0.023] | 0.598 | 0.804 |
| RESP: EC: POST - BAS | PO_Left | 0.018 [-0.008, 0.038] | 0.914 | 0.172 |
| RESP: EC: FUP - BAS | PO_Right | 0.013 [-0.019, 0.038] | 0.769 | 0.462 |
| RESP: EC: FUP - POST | PO_Right | -0.004 [-0.039, 0.026] | 0.597 | 0.806 |
| RESP: EC: POST - BAS | PO_Right | 0.016 [-0.007, 0.035] | 0.907 | 0.186 |
| RESP: EC: FUP - BAS | TO_Left | 0.015 [-0.021, 0.04] | 0.784 | 0.432 |
| RESP: EC: FUP - POST | TO_Left | -0.002 [-0.035, 0.025] | 0.554 | 0.892 |
| RESP: EC: POST - BAS | TO_Left | 0.016 [-0.009, 0.035] | 0.9 | 0.2 |
| RESP: EC: FUP - BAS | TO_Right | 0.006 [-0.029, 0.033] | 0.629 | 0.742 |
| RESP: EC: FUP - POST | TO_Right | -0.011 [-0.044, 0.016] | 0.738 | 0.524 |
| RESP: EC: POST - BAS | TO_Right | 0.016 [-0.007, 0.037] | 0.916 | 0.168 |
| RESP: EC: FUP - BAS | TP_Left | 0.018 [-0.013, 0.042] | 0.868 | 0.264 |
| RESP: EC: FUP - POST | TP_Left | 0.004 [-0.027, 0.03] | 0.621 | 0.758 |
| RESP: EC: POST - BAS | TP_Left | 0.013 [-0.01, 0.033] | 0.855 | 0.29 |
| RESP: EC: FUP - BAS | TP_Right | 0.015 [-0.017, 0.037] | 0.809 | 0.382 |
| RESP: EC: FUP - POST | TP_Right | -0.004 [-0.035, 0.021] | 0.593 | 0.814 |
| RESP: EC: POST - BAS | TP_Right | 0.019 [-0.003, 0.037] | 0.934 | 0.132 |
| RESP: EO: FUP - BAS | FO_Left | -0.007 [-0.042, 0.022] | 0.639 | 0.722 |
| RESP: EO: FUP - POST | FO_Left | 0.007 [-0.034, 0.04] | 0.625 | 0.75 |
| RESP: EO: POST - BAS | FO_Left | -0.013 [-0.038, 0.008] | 0.847 | 0.306 |
| RESP: EO: FUP - BAS | FO_Right | 0.006 [-0.03, 0.037] | 0.612 | 0.776 |
| RESP: EO: FUP - POST | FO_Right | 0.016 [-0.021, 0.045] | 0.788 | 0.424 |
| RESP: EO: POST - BAS | FO_Right | -0.011 [-0.034, 0.011] | 0.798 | 0.404 |
| RESP: EO: FUP - BAS | FP_Left | -0.006 [-0.048, 0.024] | 0.641 | 0.718 |
| RESP: EO: FUP - POST | FP_Left | 0.006 [-0.032, 0.037] | 0.623 | 0.754 |
| RESP: EO: POST - BAS | FP_Left | -0.012 [-0.036, 0.007] | 0.824 | 0.352 |
| RESP: EO: FUP - BAS | FP_Right | -0.008 [-0.041, 0.02] | 0.676 | 0.648 |
| RESP: EO: FUP - POST | FP_Right | 0.004 [-0.032, 0.035] | 0.584 | 0.832 |
| RESP: EO: POST - BAS | FP_Right | -0.013 [-0.034, 0.007] | 0.851 | 0.298 |
| RESP: EO: FUP - BAS | FT_Left | -0.004 [-0.043, 0.023] | 0.592 | 0.816 |
| RESP: EO: FUP - POST | FT_Left | 0.004 [-0.031, 0.037] | 0.587 | 0.826 |
| RESP: EO: POST - BAS | FT_Left | -0.009 [-0.03, 0.01] | 0.755 | 0.49 |

| | | | | |
|---------------------|----------|------------------------|-------|-------|
| RESP:EO: FUP - BAS | FT_Right | -0.001 [-0.036, 0.026] | 0.517 | 0.966 |
| RESP:EO: FUP - POST | FT_Right | 0.005 [-0.032, 0.035] | 0.612 | 0.776 |
| RESP:EO: POST - BAS | FT_Right | -0.007 [-0.032, 0.012] | 0.719 | 0.562 |
| RESP:EO: FUP - BAS | PO_Left | 0.003 [-0.029, 0.029] | 0.574 | 0.852 |
| RESP:EO: FUP - POST | PO_Left | 0.012 [-0.024, 0.036] | 0.742 | 0.516 |
| RESP:EO: POST - BAS | PO_Left | -0.008 [-0.031, 0.01] | 0.738 | 0.524 |
| RESP:EO: FUP - BAS | PO_Right | -0.003 [-0.038, 0.029] | 0.57 | 0.86 |
| RESP:EO: FUP - POST | PO_Right | 0.006 [-0.03, 0.033] | 0.62 | 0.76 |
| RESP:EO: POST - BAS | PO_Right | -0.009 [-0.033, 0.011] | 0.756 | 0.488 |
| RESP:EO: FUP - BAS | TO_Left | -0.002 [-0.038, 0.027] | 0.558 | 0.884 |
| RESP:EO: FUP - POST | TO_Left | 0.008 [-0.029, 0.041] | 0.678 | 0.644 |
| RESP:EO: POST - BAS | TO_Left | -0.012 [-0.038, 0.011] | 0.82 | 0.36 |
| RESP:EO: FUP - BAS | TO_Right | -0.005 [-0.038, 0.025] | 0.591 | 0.818 |
| RESP:EO: FUP - POST | TO_Right | 0.004 [-0.033, 0.034] | 0.586 | 0.828 |
| RESP:EO: POST - BAS | TO_Right | -0.009 [-0.033, 0.011] | 0.753 | 0.494 |
| RESP:EO: FUP - BAS | TP_Left | 0.008 [-0.028, 0.034] | 0.658 | 0.684 |
| RESP:EO: FUP - POST | TP_Left | 0.018 [-0.015, 0.05] | 0.83 | 0.34 |
| RESP:EO: POST - BAS | TP_Left | -0.011 [-0.034, 0.009] | 0.795 | 0.41 |
| RESP:EO: FUP - BAS | TP_Right | -0.002 [-0.036, 0.023] | 0.559 | 0.882 |
| RESP:EO: FUP - POST | TP_Right | 0.004 [-0.027, 0.035] | 0.613 | 0.774 |
| RESP:EO: POST - BAS | TP_Right | -0.008 [-0.029, 0.011] | 0.721 | 0.558 |

G.3 Local Metrics

Table S10. Estimated median differences for local metrics between responders and non-responders across channels at levels of condition and timepoint.

Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP.

| Levels: Compari- son | Channel | Betweenness Centrality | | | Clustering Coefficient | | | In-Degree | | | Out-Degree | | |
|----------------------------|---------|---------------------------------|-------|---------|----------------------------|-------|---------|------------------------------|-------|---------|------------------------------|-------|---------|
| | | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value |
| EC: BAS: RESP - NR | Cz | -0.081 [- 0.239, 0.043] | 0.86 | 0.28 | 0.304 [0.052, 0.509] | 0.997 | 0.006 | 0.421 [0.121, 0.736] | 0.999 | 0.002 | 0.096 [- 0.185, 0.367] | 0.75 | 0.5 |
| EC: BAS: RESP - NR | AF3 | -0.076 [- 0.211, 0.064] | 0.856 | 0.288 | 0.318 [0.061, 0.575] | 0.989 | 0.022 | 0.189 [- 0.088, 0.485] | 0.901 | 0.198 | 0.458 [0.176, 0.74] | 0.998 | 0.004 |
| EC: BAS: RESP - NR | AF4 | -0.106 [- 0.241, 0.022] | 0.939 | 0.122 | 0.345 [0.107, 0.62] | 0.996 | 0.008 | 0.183 [- 0.107, 0.501] | 0.877 | 0.246 | 0.301 [- 0.018, 0.606] | 0.97 | 0.06 |
| EC: BAS: RESP - NR | C3 | -0.071 [- 0.228, 0.066] | 0.824 | 0.352 | 0.272 [0.038, 0.531] | 0.983 | 0.034 | 0.226 [- 0.093, 0.523] | 0.919 | 0.162 | 0.313 [0.031, 0.612] | 0.979 | 0.042 |
| EC: BAS: RESP - NR | C4 | -0.204 [- 0.348, - 0.036] | 0.997 | 0.006 | 0.403 [0.153, 0.64] | 1 | < .001 | 0.132 [- 0.158, 0.472] | 0.807 | 0.386 | 0.033 [- 0.267, 0.293] | 0.593 | 0.814 |
| EC: BAS: RESP - NR | CP1 | -0.093 [- 0.239, 0.044] | 0.896 | 0.208 | 0.363 [0.124, 0.609] | 0.998 | 0.004 | 0.284 [0.002, 0.596] | 0.968 | 0.064 | 0.487 [0.209, 0.779] | 1 | < .001 |
| EC: BAS: RESP - NR | CP2 | -0.075 [- 0.216, 0.085] | 0.822 | 0.356 | 0.312 [0.075, 0.559] | 0.993 | 0.014 | 0.218 [- 0.094, 0.484] | 0.918 | 0.164 | 0.235 [- 0.043, 0.517] | 0.94 | 0.12 |

| | | | | | | | | | | | | | |
|--------------------------|-----|---------------------------------|-------|-------|----------------------------|-------|--------|------------------------------|-------|-------|------------------------------|-------|--------|
| EC: BAS: RESP - NR | CP5 | -0.167 [- 0.31, 0.002] | 0.983 | 0.034 | 0.385 [0.134, 0.629] | 0.998 | 0.004 | 0.25 [- 0.073, 0.515] | 0.952 | 0.096 | 0.514 [0.25, 0.815] | 1 | < .001 |
| EC: BAS: RESP - NR | CP6 | -0.015 [- 0.144, 0.125] | 0.581 | 0.838 | 0.271 [0.045, 0.531] | 0.987 | 0.026 | 0.285 [- 0.022, 0.603] | 0.963 | 0.074 | 0.498 [0.212, 0.829] | 1 | < .001 |
| EC: BAS: RESP - NR | F3 | -0.113 [- 0.279, 0.029] | 0.92 | 0.16 | 0.362 [0.15, 0.623] | 1 | < .001 | 0.142 [- 0.204, 0.42] | 0.823 | 0.354 | 0.275 [- 0.011, 0.557] | 0.967 | 0.066 |
| EC: BAS: RESP - NR | F4 | -0.127 [- 0.27, 0.023] | 0.966 | 0.068 | 0.383 [0.173, 0.654] | 1 | < .001 | 0.192 [- 0.074, 0.529] | 0.91 | 0.18 | 0.268 [- 0.041, 0.547] | 0.96 | 0.08 |
| EC: BAS: RESP - NR | F7 | -0.092 [- 0.236, 0.052] | 0.898 | 0.204 | 0.332 [0.071, 0.563] | 0.997 | 0.006 | 0.266 [- 0.024, 0.558] | 0.964 | 0.072 | 0.281 [0.022, 0.566] | 0.985 | 0.03 |
| EC: BAS: RESP - NR | F8 | -0.189 [- 0.356, - 0.055] | 0.994 | 0.012 | 0.394 [0.14, 0.641] | 0.997 | 0.006 | 0.093 [- 0.191, 0.436] | 0.737 | 0.526 | 0.052 [- 0.21, 0.351] | 0.64 | 0.72 |
| EC: BAS: RESP - NR | FC1 | -0.15 [- 0.3, - 0.019] | 0.986 | 0.028 | 0.312 [0.073, 0.561] | 0.992 | 0.016 | 0.184 [- 0.134, 0.443] | 0.887 | 0.226 | 0.076 [- 0.239, 0.358] | 0.699 | 0.602 |
| EC: BAS: RESP - NR | FC2 | -0.11 [- 0.244, 0.045] | 0.933 | 0.134 | 0.302 [0.056, 0.535] | 0.996 | 0.008 | 0.269 [- 0.052, 0.561] | 0.952 | 0.096 | 0.212 [- 0.077, 0.502] | 0.915 | 0.17 |
| EC: BAS: RESP - NR | FC5 | -0.176 [- 0.334, - 0.036] | 0.989 | 0.022 | 0.412 [0.198, 0.654] | 0.999 | 0.002 | 0.046 [- 0.252, 0.339] | 0.613 | 0.774 | 0.131 [- 0.113, 0.443] | 0.829 | 0.342 |
| EC: BAS: RESP - NR | FC6 | -0.093 [- 0.222, 0.054] | 0.892 | 0.216 | 0.324 [0.073, 0.549] | 0.993 | 0.014 | 0.014 [- 0.257, 0.323] | 0.532 | 0.936 | 0.279 [0.004, 0.58] | 0.973 | 0.054 |
| EC: BAS: RESP - NR | Fp1 | -0.081 [- 0.225, 0.055] | 0.877 | 0.246 | 0.381 [0.139, 0.625] | 0.999 | 0.002 | 0.171 [- 0.113, 0.472] | 0.88 | 0.24 | 0.43 [0.133, 0.72] | 0.997 | 0.006 |

| | | | | | | | | | | | | | |
|--------------------------|-----|---------------------------------|-------|-------|----------------------------|-------|--------|------------------------------|-------|-------|------------------------------|-------|--------|
| EC: BAS: RESP - NR | Fp2 | -0.151 [- 0.293, - 0.012] | 0.98 | 0.04 | 0.349 [0.112, 0.596] | 0.999 | 0.002 | 0.042 [- 0.271, 0.337] | 0.601 | 0.798 | 0.298 [0.006, 0.6] | 0.971 | 0.058 |
| EC: BAS: RESP - NR | Fz | -0.164 [- 0.311, - 0.004] | 0.98 | 0.04 | 0.369 [0.119, 0.599] | 0.997 | 0.006 | 0.226 [- 0.071, 0.532] | 0.923 | 0.154 | 0.116 [- 0.173, 0.387] | 0.803 | 0.394 |
| EC: BAS: RESP - NR | O1 | 0.031 [- 0.104, 0.157] | 0.666 | 0.668 | 0.308 [0.083, 0.567] | 0.994 | 0.012 | 0.415 [0.114, 0.733] | 0.988 | 0.024 | 0.439 [0.111, 0.703] | 0.998 | 0.004 |
| EC: BAS: RESP - NR | O2 | -0.123 [- 0.269, - 0.002] | 0.966 | 0.068 | 0.42 [0.157, 0.647] | 1 | < .001 | 0.175 [- 0.142, 0.443] | 0.872 | 0.256 | 0.248 [- 0.033, 0.557] | 0.947 | 0.106 |
| EC: BAS: RESP - NR | Oz | -0.063 [- 0.204, 0.062] | 0.843 | 0.314 | 0.382 [0.142, 0.629] | 0.997 | 0.006 | 0.297 [0.016, 0.597] | 0.975 | 0.05 | 0.247 [- 0.027, 0.506] | 0.956 | 0.088 |
| EC: BAS: RESP - NR | P3 | -0.153 [- 0.299, 0.024] | 0.964 | 0.072 | 0.356 [0.132, 0.604] | 0.996 | 0.008 | 0.184 [- 0.142, 0.454] | 0.871 | 0.258 | 0.328 [0.062, 0.598] | 0.989 | 0.022 |
| EC: BAS: RESP - NR | P4 | -0.154 [- 0.307, - 0.019] | 0.988 | 0.024 | 0.328 [0.093, 0.561] | 0.996 | 0.008 | 0.132 [- 0.155, 0.451] | 0.813 | 0.374 | 0.247 [- 0.04, 0.521] | 0.951 | 0.098 |
| EC: BAS: RESP - NR | P7 | -0.137 [- 0.294, 0.027] | 0.948 | 0.104 | 0.405 [0.16, 0.642] | 1 | < .001 | 0.268 [- 0.034, 0.562] | 0.958 | 0.084 | 0.363 [0.084, 0.619] | 0.993 | 0.014 |
| EC: BAS: RESP - NR | P8 | -0.105 [- 0.257, 0.046] | 0.916 | 0.168 | 0.318 [0.093, 0.553] | 0.996 | 0.008 | 0.281 [- 0.028, 0.555] | 0.962 | 0.076 | 0.334 [0.045, 0.597] | 0.988 | 0.024 |
| EC: BAS: RESP - NR | PO3 | 0.01 [- 0.133, 0.138] | 0.573 | 0.854 | 0.31 [0.088, 0.545] | 0.998 | 0.004 | 0.458 [0.121, 0.725] | 0.998 | 0.004 | 0.582 [0.258, 0.866] | 1 | < .001 |
| EC: BAS: RESP - NR | PO4 | -0.115 [- 0.248, 0.025] | 0.952 | 0.096 | 0.309 [0.056, 0.553] | 0.986 | 0.028 | 0.185 [- 0.146, 0.476] | 0.872 | 0.256 | 0.404 [0.079, 0.669] | 0.996 | 0.008 |

| | | | | | | | | | | | | | |
|--------------------------|-----|---------------------------------|-------|-------|------------------------------|-------|--------|------------------------------|-------|-------|------------------------------|-------|-------|
| EC: BAS: RESP - NR | Pz | -0.075 [- 0.237, 0.082] | 0.827 | 0.346 | 0.287 [0.028, 0.498] | 0.992 | 0.016 | 0.328 [0.056, 0.668] | 0.989 | 0.022 | 0.265 [- 0.004, 0.53] | 0.965 | 0.07 |
| EC: BAS: RESP - NR | T7 | -0.053 [- 0.206, 0.088] | 0.758 | 0.484 | 0.374 [0.13, 0.636] | 1 | < .001 | 0.191 [- 0.127, 0.471] | 0.892 | 0.216 | 0.377 [0.085, 0.638] | 0.996 | 0.008 |
| EC: BAS: RESP - NR | T8 | -0.158 [- 0.323, 0.012] | 0.968 | 0.064 | 0.393 [0.149, 0.643] | 1 | < .001 | 0.029 [- 0.291, 0.337] | 0.562 | 0.876 | 0.128 [- 0.141, 0.404] | 0.824 | 0.352 |
| EO: BAS: RESP - NR | Cz | -0.037 [- 0.219, 0.149] | 0.637 | 0.726 | 0.252 [- 0.013, 0.541] | 0.963 | 0.074 | 0.496 [0.127, 0.831] | 0.999 | 0.002 | 0.135 [- 0.198, 0.438] | 0.808 | 0.384 |
| EO: BAS: RESP - NR | AF3 | -0.003 [- 0.162, 0.182] | 0.517 | 0.966 | 0.241 [- 0.026, 0.542] | 0.949 | 0.102 | 0.184 [- 0.162, 0.536] | 0.856 | 0.288 | 0.489 [0.178, 0.836] | 0.998 | 0.004 |
| EO: BAS: RESP - NR | AF4 | -0.047 [- 0.202, 0.141] | 0.685 | 0.63 | 0.291 [0.008, 0.566] | 0.974 | 0.052 | 0.186 [- 0.158, 0.505] | 0.854 | 0.292 | 0.351 [- 0.004, 0.69] | 0.969 | 0.062 |
| EO: BAS: RESP - NR | C3 | -0.022 [- 0.203, 0.17] | 0.603 | 0.794 | 0.349 [0.014, 0.624] | 0.987 | 0.026 | 0.195 [- 0.174, 0.509] | 0.854 | 0.292 | 0.248 [- 0.1, 0.566] | 0.928 | 0.144 |
| EO: BAS: RESP - NR | C4 | -0.223 [- 0.429, - 0.018] | 0.98 | 0.04 | 0.412 [0.129, 0.686] | 0.997 | 0.006 | 0.08 [- 0.273, 0.426] | 0.673 | 0.654 | 0.033 [- 0.283, 0.344] | 0.56 | 0.88 |
| EO: BAS: RESP - NR | CP1 | 0.013 [- 0.141, 0.212] | 0.554 | 0.892 | 0.238 [- 0.035, 0.54] | 0.95 | 0.1 | 0.408 [0.096, 0.769] | 0.988 | 0.024 | 0.535 [0.192, 0.881] | 0.998 | 0.004 |
| EO: BAS: RESP - NR | CP2 | -0.036 [- 0.207, 0.172] | 0.637 | 0.726 | 0.351 [0.077, 0.633] | 0.998 | 0.004 | 0.192 [- 0.152, 0.522] | 0.866 | 0.268 | 0.296 [- 0.012, 0.611] | 0.964 | 0.072 |
| EO: BAS: RESP - NR | CP5 | -0.115 [- 0.308, 0.068] | 0.869 | 0.262 | 0.343 [0.051, 0.645] | 0.986 | 0.028 | 0.264 [- 0.045, 0.612] | 0.946 | 0.108 | 0.527 [0.181, 0.843] | 0.999 | 0.002 |

| | | | | | | | | | | | | | |
|--------------------------|-----|-------------------------------|-------|-------|------------------------------|-------|-------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| EO: BAS: RESP - NR | CP6 | 0.061 [- 0.117, 0.274] | 0.76 | 0.48 | 0.263 [- 0.023, 0.543] | 0.966 | 0.068 | 0.402 [0.029, 0.703] | 0.989 | 0.022 | 0.476 [0.108, 0.787] | 0.994 | 0.012 |
| EO: BAS: RESP - NR | F3 | -0.064 [- 0.235, 0.148] | 0.737 | 0.526 | 0.393 [0.1, 0.688] | 0.999 | 0.002 | 0.118 [- 0.225, 0.443] | 0.749 | 0.502 | 0.258 [- 0.092, 0.563] | 0.917 | 0.166 |
| EO: BAS: RESP - NR | F4 | -0.078 [- 0.251, 0.101] | 0.821 | 0.358 | 0.41 [0.139, 0.723] | 0.998 | 0.004 | 0.154 [- 0.176, 0.485] | 0.818 | 0.364 | 0.312 [- 0.026, 0.673] | 0.965 | 0.07 |
| EO: BAS: RESP - NR | F7 | -0.032 [- 0.218, 0.147] | 0.65 | 0.7 | 0.351 [0.042, 0.637] | 0.99 | 0.02 | 0.252 [- 0.073, 0.61] | 0.924 | 0.152 | 0.323 [0.019, 0.644] | 0.971 | 0.058 |
| EO: BAS: RESP - NR | F8 | -0.176 [- 0.374, 0.006] | 0.965 | 0.07 | 0.534 [0.237, 0.791] | 0.998 | 0.004 | 0.16 [- 0.194, 0.518] | 0.8 | 0.4 | -0.099 [- 0.426, 0.176] | 0.748 | 0.504 |
| EO: BAS: RESP - NR | FC1 | -0.143 [- 0.33, 0.037] | 0.935 | 0.13 | 0.353 [0.075, 0.631] | 0.993 | 0.014 | 0.171 [- 0.172, 0.553] | 0.836 | 0.328 | -0.013 [- 0.349, 0.334] | 0.535 | 0.93 |
| EO: BAS: RESP - NR | FC2 | -0.05 [- 0.267, 0.132] | 0.684 | 0.632 | 0.395 [0.144, 0.687] | 0.997 | 0.006 | 0.274 [- 0.061, 0.605] | 0.937 | 0.126 | 0.067 [- 0.257, 0.384] | 0.669 | 0.662 |
| EO: BAS: RESP - NR | FC5 | -0.183 [- 0.379, 0.022] | 0.959 | 0.082 | 0.469 [0.197, 0.737] | 0.999 | 0.002 | -0.049 [- 0.361, 0.333] | 0.592 | 0.816 | 0.085 [- 0.235, 0.389] | 0.704 | 0.592 |
| EO: BAS: RESP - NR | FC6 | -0.042 [- 0.23, 0.147] | 0.665 | 0.67 | 0.457 [0.207, 0.757] | 0.997 | 0.006 | 0.068 [- 0.289, 0.369] | 0.65 | 0.7 | 0.266 [- 0.061, 0.589] | 0.942 | 0.116 |
| EO: BAS: RESP - NR | Fp1 | -0.005 [- 0.166, 0.201] | 0.52 | 0.96 | 0.376 [0.103, 0.673] | 0.994 | 0.012 | 0.22 [- 0.136, 0.551] | 0.89 | 0.22 | 0.475 [0.172, 0.832] | 1 | < .001 |
| EO: BAS: RESP - NR | Fp2 | -0.101 [- 0.265, 0.074] | 0.864 | 0.272 | 0.333 [0.031, 0.605] | 0.99 | 0.02 | 0.087 [- 0.252, 0.417] | 0.707 | 0.586 | 0.47 [0.117, 0.786] | 0.995 | 0.01 |

| | | | | | | | | | | | | | |
|--------------------------|-----|-------------------------------|-------|-------|------------------------------|-------|-------|------------------------------|-------|-------|------------------------------|-------|-------|
| EO: BAS: RESP - NR | Fz | -0.119 [- 0.322, 0.067] | 0.875 | 0.25 | 0.376 [0.105, 0.664] | 0.991 | 0.018 | 0.247 [- 0.072, 0.623] | 0.918 | 0.164 | 0.138 [- 0.151, 0.476] | 0.772 | 0.456 |
| EO: BAS: RESP - NR | O1 | 0.092 [- 0.08, 0.263] | 0.868 | 0.264 | 0.325 [0.01, 0.606] | 0.987 | 0.026 | 0.547 [0.205, 0.928] | 0.998 | 0.004 | 0.312 [- 0.035, 0.627] | 0.959 | 0.082 |
| EO: BAS: RESP - NR | O2 | -0.119 [- 0.281, 0.056] | 0.903 | 0.194 | 0.403 [0.077, 0.663] | 0.996 | 0.008 | 0.195 [- 0.134, 0.54] | 0.859 | 0.282 | 0.195 [- 0.144, 0.517] | 0.855 | 0.29 |
| EO: BAS: RESP - NR | Oz | 0.003 [- 0.164, 0.154] | 0.518 | 0.964 | 0.368 [0.073, 0.617] | 0.996 | 0.008 | 0.476 [0.129, 0.825] | 0.997 | 0.006 | 0.213 [- 0.098, 0.553] | 0.892 | 0.216 |
| EO: BAS: RESP - NR | P3 | -0.14 [- 0.317, 0.066] | 0.911 | 0.178 | 0.395 [0.137, 0.679] | 0.997 | 0.006 | 0.21 [- 0.103, 0.562] | 0.877 | 0.246 | 0.192 [- 0.118, 0.548] | 0.882 | 0.236 |
| EO: BAS: RESP - NR | P4 | -0.167 [- 0.351, 0.03] | 0.95 | 0.1 | 0.378 [0.071, 0.651] | 0.995 | 0.01 | 0.152 [- 0.209, 0.497] | 0.795 | 0.41 | 0.166 [- 0.129, 0.516] | 0.839 | 0.322 |
| EO: BAS: RESP - NR | P7 | -0.074 [- 0.264, 0.132] | 0.778 | 0.444 | 0.416 [0.124, 0.697] | 0.996 | 0.008 | 0.278 [- 0.04, 0.63] | 0.942 | 0.116 | 0.265 [- 0.072, 0.569] | 0.933 | 0.134 |
| EO: BAS: RESP - NR | P8 | -0.062 [- 0.249, 0.139] | 0.74 | 0.52 | 0.252 [- 0.043, 0.52] | 0.958 | 0.084 | 0.346 [- 0.033, 0.677] | 0.971 | 0.058 | 0.436 [0.072, 0.75] | 0.993 | 0.014 |
| EO: BAS: RESP - NR | PO3 | 0.044 [- 0.112, 0.211] | 0.71 | 0.58 | 0.403 [0.123, 0.673] | 0.999 | 0.002 | 0.529 [0.211, 0.875] | 0.999 | 0.002 | 0.5 [0.116, 0.837] | 0.997 | 0.006 |
| EO: BAS: RESP - NR | PO4 | -0.078 [- 0.27, 0.083] | 0.824 | 0.352 | 0.351 [0.048, 0.613] | 0.992 | 0.016 | 0.155 [- 0.203, 0.499] | 0.799 | 0.402 | 0.423 [0.053, 0.739] | 0.984 | 0.032 |
| EO: BAS: RESP - NR | Pz | -0.017 [- 0.202, 0.192] | 0.583 | 0.834 | 0.262 [- 0.033, 0.532] | 0.956 | 0.088 | 0.353 [- 0.02, 0.669] | 0.976 | 0.048 | 0.275 [- 0.073, 0.575] | 0.946 | 0.108 |

| | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------|-------|-------|-----------------------|-------|-------|-----------------------|-------|-------|------------------------|-------|-------|
| EO: BAS: RESP - NR | T7 | 0.051 [-0.142, 0.229] | 0.691 | 0.618 | 0.357 [0.07, 0.647] | 0.989 | 0.022 | 0.293 [-0.032, 0.641] | 0.96 | 0.08 | 0.341 [0.012, 0.647] | 0.982 | 0.036 |
| EO: BAS: RESP - NR | T8 | -0.096 [-0.289, 0.099] | 0.841 | 0.318 | 0.392 [0.146, 0.684] | 0.999 | 0.002 | 0.085 [-0.28, 0.426] | 0.687 | 0.626 | 0.207 [-0.114, 0.545] | 0.902 | 0.196 |
| EC: POST: RESP - NR | Cz | -0.144 [-0.352, 0.078] | 0.893 | 0.214 | 0.151 [-0.113, 0.398] | 0.875 | 0.25 | 0.448 [0.112, 0.774] | 0.993 | 0.014 | -0.068 [-0.358, 0.207] | 0.684 | 0.632 |
| EC: POST: RESP - NR | AF3 | -0.179 [-0.346, -0.021] | 0.981 | 0.038 | 0.263 [-0.026, 0.482] | 0.975 | 0.05 | 0.116 [-0.2, 0.442] | 0.757 | 0.486 | 0.186 [-0.154, 0.52] | 0.87 | 0.26 |
| EC: POST: RESP - NR | AF4 | -0.128 [-0.3, 0.054] | 0.9 | 0.2 | 0.236 [-0.033, 0.498] | 0.958 | 0.084 | 0.151 [-0.167, 0.491] | 0.8 | 0.4 | 0.043 [-0.243, 0.384] | 0.608 | 0.784 |
| EC: POST: RESP - NR | C3 | -0.076 [-0.274, 0.113] | 0.781 | 0.438 | 0.054 [-0.235, 0.317] | 0.637 | 0.726 | 0.167 [-0.137, 0.502] | 0.85 | 0.3 | 0.236 [-0.072, 0.566] | 0.917 | 0.166 |
| EC: POST: RESP - NR | C4 | -0.273 [-0.475, -0.091] | 0.997 | 0.006 | 0.282 [0.048, 0.541] | 0.98 | 0.04 | 0.029 [-0.272, 0.385] | 0.57 | 0.86 | -0.101 [-0.408, 0.196] | 0.743 | 0.514 |
| EC: POST: RESP - NR | CP1 | -0.14 [-0.346, 0.046] | 0.91 | 0.18 | 0.228 [-0.034, 0.509] | 0.948 | 0.104 | 0.257 [-0.073, 0.588] | 0.932 | 0.136 | 0.319 [-0.056, 0.609] | 0.959 | 0.082 |
| EC: POST: | CP2 | -0.186 [-0.378, 0.02] | 0.965 | 0.07 | 0.286 [-0.033, 0.539] | 0.956 | 0.088 | 0.086 [-0.281, 0.409] | 0.711 | 0.578 | 0.005 [-0.319, 0.321] | 0.518 | 0.964 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------|-------|-------|-----------------------|-------|-------|-----------------------|-------|-------|------------------------|-------|-------|
| EC: POST: RESP - NR | CP5 | -0.288 [-0.502, -0.086] | 0.998 | 0.004 | 0.185 [-0.086, 0.44] | 0.914 | 0.172 | 0.128 [-0.179, 0.499] | 0.784 | 0.432 | 0.469 [0.135, 0.789] | 0.997 | 0.006 |
| EC: POST: RESP - NR | CP6 | -0.041 [-0.231, 0.147] | 0.659 | 0.682 | 0.128 [-0.137, 0.397] | 0.806 | 0.388 | 0.26 [-0.079, 0.583] | 0.925 | 0.15 | 0.386 [0.076, 0.689] | 0.991 | 0.018 |
| EC: POST: RESP - NR | F3 | -0.111 [-0.295, 0.091] | 0.875 | 0.25 | 0.221 [-0.048, 0.503] | 0.944 | 0.112 | 0 [-0.326, 0.319] | 0.501 | 0.998 | 0.306 [-0.04, 0.595] | 0.963 | 0.074 |
| EC: POST: RESP - NR | F4 | -0.286 [-0.478, -0.084] | 0.996 | 0.008 | 0.277 [0.039, 0.582] | 0.976 | 0.048 | 0.012 [-0.331, 0.322] | 0.529 | 0.942 | -0.053 [-0.364, 0.294] | 0.637 | 0.726 |
| EC: POST: RESP - NR | F7 | -0.129 [-0.33, 0.059] | 0.889 | 0.222 | 0.175 [-0.066, 0.441] | 0.914 | 0.172 | 0.168 [-0.157, 0.513] | 0.838 | 0.324 | 0.25 [-0.068, 0.556] | 0.931 | 0.138 |
| EC: POST: RESP - NR | F8 | -0.218 [-0.426, -0.041] | 0.987 | 0.026 | 0.216 [-0.059, 0.48] | 0.942 | 0.116 | 0.089 [-0.243, 0.437] | 0.709 | 0.582 | 0.023 [-0.316, 0.344] | 0.546 | 0.908 |
| EC: POST: RESP - NR | FC1 | -0.219 [-0.428, -0.033] | 0.981 | 0.038 | 0.359 [0.062, 0.615] | 0.998 | 0.004 | 0.013 [-0.338, 0.326] | 0.542 | 0.916 | -0.12 [-0.434, 0.211] | 0.771 | 0.458 |
| EC: POST: | FC2 | -0.205 [-0.384, 0.017] | 0.974 | 0.052 | 0.159 [-0.097, 0.419] | 0.877 | 0.246 | 0.197 [-0.14, 0.501] | 0.894 | 0.212 | 0.067 [-0.26, 0.352] | 0.656 | 0.688 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------|-------|-------|-----------------------|-------|-------|------------------------|-------|-------|-----------------------|-------|-------|
| EC: POST: RESP - NR | P3 | -0.204 [-0.42, -0.003] | 0.972 | 0.056 | 0.229 [-0.015, 0.5] | 0.961 | 0.078 | 0.108 [-0.225, 0.444] | 0.741 | 0.518 | 0.16 [-0.17, 0.488] | 0.839 | 0.322 |
| EC: POST: RESP - NR | P4 | -0.243 [-0.439, -0.054] | 0.99 | 0.02 | 0.207 [-0.046, 0.489] | 0.942 | 0.116 | 0.088 [-0.258, 0.403] | 0.693 | 0.614 | 0.1 [-0.218, 0.408] | 0.732 | 0.536 |
| EC: POST: RESP - NR | P7 | -0.178 [-0.385, 0.041] | 0.945 | 0.11 | 0.194 [-0.089, 0.467] | 0.914 | 0.172 | 0.201 [-0.137, 0.535] | 0.874 | 0.252 | 0.314 [0.002, 0.638] | 0.969 | 0.062 |
| EC: POST: RESP - NR | P8 | -0.194 [-0.431, 0.04] | 0.938 | 0.124 | 0.272 [0.021, 0.551] | 0.976 | 0.048 | 0.146 [-0.15, 0.494] | 0.833 | 0.334 | 0.125 [-0.194, 0.395] | 0.809 | 0.382 |
| EC: POST: RESP - NR | PO3 | -0.115 [-0.284, 0.044] | 0.912 | 0.176 | 0.189 [-0.072, 0.463] | 0.912 | 0.176 | 0.102 [-0.238, 0.436] | 0.744 | 0.512 | 0.301 [-0.043, 0.656] | 0.949 | 0.102 |
| EC: POST: RESP - NR | PO4 | -0.19 [-0.372, -0.016] | 0.976 | 0.048 | 0.262 [-0.021, 0.51] | 0.974 | 0.052 | -0.003 [-0.324, 0.331] | 0.505 | 0.99 | 0.371 [0.044, 0.675] | 0.99 | 0.02 |
| EC: POST: RESP - NR | Pz | -0.189 [-0.398, 0.037] | 0.958 | 0.084 | 0.272 [-0.028, 0.505] | 0.984 | 0.032 | 0.095 [-0.203, 0.455] | 0.729 | 0.542 | 0.17 [-0.134, 0.458] | 0.865 | 0.27 |
| EC: POST: | T7 | -0.108 [-0.302, 0.118] | 0.841 | 0.318 | 0.229 [-0.056, 0.5] | 0.938 | 0.124 | 0.104 [-0.226, 0.433] | 0.72 | 0.56 | 0.354 [0.035, 0.669] | 0.985 | 0.03 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|
| EC: POST: RESP - NR | T8 | -0.282 [-0.502, -0.069] | 0.995 | 0.01 | 0.24 [-0.031, 0.526] | 0.951 | 0.098 | -0.082 [-0.407, 0.232] | 0.701 | 0.598 | 0.138 [-0.133, 0.476] | 0.811 | 0.378 |
| EO: POST: RESP - NR | Cz | 0 [-0.199, 0.223] | 0.501 | 0.998 | -0.2 [-0.468, 0.071] | 0.913 | 0.174 | 0.332 [0.008, 0.715] | 0.969 | 0.062 | -0.244 [-0.538, 0.042] | 0.95 | 0.1 |
| EO: POST: RESP - NR | AF3 | 0.013 [-0.174, 0.192] | 0.553 | 0.894 | -0.167 [-0.444, 0.106] | 0.883 | 0.234 | -0.056 [-0.374, 0.294] | 0.625 | 0.75 | 0.069 [-0.267, 0.372] | 0.673 | 0.654 |
| EO: POST: RESP - NR | AF4 | 0.032 [-0.158, 0.227] | 0.63 | 0.74 | -0.139 [-0.391, 0.167] | 0.819 | 0.362 | -0.003 [-0.346, 0.334] | 0.505 | 0.99 | -0.11 [-0.439, 0.237] | 0.758 | 0.484 |
| EO: POST: RESP - NR | C3 | 0.063 [-0.139, 0.288] | 0.728 | 0.544 | -0.184 [-0.443, 0.08] | 0.918 | 0.164 | 0.025 [-0.337, 0.353] | 0.553 | 0.894 | -0.034 [-0.357, 0.246] | 0.593 | 0.814 |
| EO: POST: RESP - NR | C4 | -0.189 [-0.383, 0.015] | 0.953 | 0.094 | -0.045 [-0.33, 0.213] | 0.631 | 0.738 | -0.176 [-0.515, 0.181] | 0.837 | 0.326 | -0.286 [-0.588, 0.051] | 0.963 | 0.074 |
| EO: POST: RESP - NR | CP1 | 0.065 [-0.099, 0.266] | 0.769 | 0.462 | -0.194 [-0.46, 0.08] | 0.924 | 0.152 | 0.216 [-0.123, 0.581] | 0.876 | 0.248 | 0.224 [-0.089, 0.558] | 0.905 | 0.19 |
| EO: POST: | CP2 | -0.063 [-0.267, 0.132] | 0.73 | 0.54 | 0.019 [-0.295, 0.27] | 0.566 | 0.868 | -0.104 [-0.468, 0.233] | 0.728 | 0.544 | -0.125 [-0.442, 0.195] | 0.784 | 0.432 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------|-------|-------|---------------------------|-------|-------|---------------------------|-------|-------|----------------------------|-------|-------|
| EO: POST: RESP - NR | CP5 | -0.132 [-0.36, 0.073] | 0.876 | 0.248 | -0.167 [-0.437, 0.098] | 0.88 | 0.24 | 0.019 [-0.332, 0.363] | 0.546 | 0.908 | 0.268 [-0.07, 0.576] | 0.934 | 0.132 |
| EO: POST: RESP - NR | CP6 | 0.123 [-0.093, 0.309] | 0.883 | 0.234 | -0.195 [-0.453, 0.084] | 0.921 | 0.158 | 0.192 [-0.161, 0.522] | 0.859 | 0.282 | 0.145 [-0.146, 0.484] | 0.816 | 0.368 |
| EO: POST: RESP - NR | F3 | 0.008 [-0.203, 0.215] | 0.528 | 0.944 | -0.057 [-0.332, 0.221] | 0.647 | 0.706 | -0.195 [-0.529, 0.159] | 0.873 | 0.254 | 0.079 [-0.253, 0.376] | 0.677 | 0.646 |
| EO: POST: RESP - NR | F4 | -0.113 [-0.354, 0.067] | 0.864 | 0.272 | -0.058 [-0.343, 0.22] | 0.65 | 0.7 | -0.167 [-0.539, 0.142] | 0.815 | 0.37 | -0.151 [-0.476, 0.189] | 0.812 | 0.376 |
| EO: POST: RESP - NR | F7 | 0.03 [-0.198, 0.223] | 0.596 | 0.808 | -0.111 [-0.38, 0.168] | 0.778 | 0.444 | -0.032 [-0.389, 0.305] | 0.559 | 0.882 | 0.067 [-0.276, 0.369] | 0.666 | 0.668 |
| EO: POST: RESP - NR | F8 | -0.127 [-0.297, 0.136] | 0.851 | 0.298 | 0.026 [-0.228, 0.308] | 0.587 | 0.826 | -0.016 [-0.368, 0.342] | 0.522 | 0.956 | -0.343 [-0.674, -0.014] | 0.979 | 0.042 |
| EO: POST: RESP - NR | FC1 | -0.107 [-0.326, 0.118] | 0.827 | 0.346 | 0.068 [-0.207, 0.333] | 0.69 | 0.62 | -0.165 [-0.507, 0.189] | 0.814 | 0.372 | -0.344 [-0.626, -0.047] | 0.99 | 0.02 |
| EO: POST: | FC2 | -0.066 [-0.286, 0.164] | 0.709 | 0.582 | -0.049 [-0.309, 0.206] | 0.653 | 0.694 | -0.003 [-0.372, 0.331] | 0.511 | 0.978 | -0.259 [-0.554, 0.056] | 0.951 | 0.098 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|
| EO: POST: RESP - NR | FC5 | -0.087 [-0.297, 0.114] | 0.789 | 0.422 | -0.02 [-0.286, 0.244] | 0.555 | 0.89 | -0.338 [-0.688, -0.01] | 0.97 | 0.06 | 0.189 [-0.098, 0.5] | 0.89 | 0.22 |
| EO: POST: RESP - NR | FC6 | 0.022 [-0.187, 0.213] | 0.584 | 0.832 | 0.001 [-0.254, 0.276] | 0.503 | 0.994 | -0.103 [-0.496, 0.207] | 0.701 | 0.598 | -0.068 [-0.395, 0.222] | 0.668 | 0.664 |
| EO: POST: RESP - NR | Fp1 | 0.039 [-0.14, 0.226] | 0.658 | 0.684 | -0.166 [-0.427, 0.12] | 0.886 | 0.228 | -0.011 [-0.355, 0.35] | 0.529 | 0.942 | 0.122 [-0.194, 0.443] | 0.79 | 0.42 |
| EO: POST: RESP - NR | Fp2 | -0.133 [-0.344, 0.075] | 0.913 | 0.174 | -0.063 [-0.344, 0.199] | 0.662 | 0.676 | -0.137 [-0.474, 0.221] | 0.765 | 0.47 | -0.13 [-0.459, 0.192] | 0.782 | 0.436 |
| EO: POST: RESP - NR | Fz | -0.068 [-0.256, 0.164] | 0.738 | 0.524 | -0.116 [-0.382, 0.175] | 0.789 | 0.422 | 0.027 [-0.281, 0.39] | 0.556 | 0.888 | -0.193 [-0.5, 0.112] | 0.883 | 0.234 |
| EO: POST: RESP - NR | O1 | 0.043 [-0.145, 0.219] | 0.67 | 0.66 | -0.04 [-0.295, 0.255] | 0.606 | 0.788 | -0.06 [-0.408, 0.293] | 0.635 | 0.73 | 0.23 [-0.062, 0.576] | 0.928 | 0.144 |
| EO: POST: RESP - NR | O2 | -0.002 [-0.195, 0.16] | 0.515 | 0.97 | -0.105 [-0.41, 0.146] | 0.776 | 0.448 | 0.03 [-0.328, 0.349] | 0.559 | 0.882 | 0.158 [-0.136, 0.486] | 0.82 | 0.36 |
| EO: POST: | Oz | 0.026 [-0.141, 0.21] | 0.613 | 0.774 | -0.045 [-0.302, 0.234] | 0.632 | 0.736 | 0.105 [-0.238, 0.484] | 0.702 | 0.596 | -0.055 [-0.381, 0.26] | 0.638 | 0.724 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|------------------------|-------|-------|
| EO: POST: RESP - NR | P3 | -0.079 [-0.287, 0.12] | 0.781 | 0.438 | -0.05 [-0.317, 0.212] | 0.632 | 0.736 | -0.032 [-0.421, 0.262] | 0.575 | 0.85 | -0.112 [-0.42, 0.204] | 0.746 | 0.508 |
| EO: POST: RESP - NR | P4 | -0.134 [-0.342, 0.08] | 0.875 | 0.25 | -0.052 [-0.31, 0.269] | 0.635 | 0.73 | -0.053 [-0.399, 0.311] | 0.61 | 0.78 | -0.143 [-0.45, 0.181] | 0.797 | 0.406 |
| EO: POST: RESP - NR | P7 | -0.032 [-0.257, 0.184] | 0.612 | 0.776 | -0.09 [-0.38, 0.191] | 0.711 | 0.578 | -0.003 [-0.351, 0.331] | 0.504 | 0.992 | 0.015 [-0.333, 0.306] | 0.528 | 0.944 |
| EO: POST: RESP - NR | P8 | -0.069 [-0.298, 0.2] | 0.724 | 0.552 | -0.106 [-0.367, 0.14] | 0.785 | 0.43 | 0.031 [-0.34, 0.392] | 0.565 | 0.87 | 0.024 [-0.308, 0.343] | 0.556 | 0.888 |
| EO: POST: RESP - NR | PO3 | 0.041 [-0.128, 0.231] | 0.68 | 0.64 | -0.072 [-0.362, 0.183] | 0.672 | 0.656 | 0.028 [-0.324, 0.39] | 0.575 | 0.85 | 0.107 [-0.21, 0.425] | 0.732 | 0.536 |
| EO: POST: RESP - NR | PO4 | -0.063 [-0.263, 0.116] | 0.737 | 0.526 | 0.016 [-0.226, 0.296] | 0.562 | 0.876 | -0.196 [-0.513, 0.176] | 0.833 | 0.334 | 0.202 [-0.1, 0.536] | 0.869 | 0.262 |
| EO: POST: RESP - NR | Pz | -0.04 [-0.263, 0.193] | 0.646 | 0.708 | -0.03 [-0.3, 0.24] | 0.604 | 0.792 | -0.057 [-0.407, 0.309] | 0.627 | 0.746 | -0.002 [-0.322, 0.322] | 0.504 | 0.992 |
| EO: POST: | T7 | 0.08 [-0.132, 0.308] | 0.753 | 0.494 | -0.099 [-0.391, 0.182] | 0.746 | 0.508 | 0 [-0.346, 0.339] | 0.5 | 1 | 0.08 [-0.242, 0.398] | 0.69 | 0.62 |

| RESP - NR | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------|-------|-------|----------------------------|-------|--------|----------------------------|-------|-------|----------------------------|-------|-------|
| EO: POST: RESP - NR | T8 | -0.143 [-0.354, 0.074] | 0.904 | 0.192 | -0.073 [-0.312, 0.221] | 0.707 | 0.586 | -0.188 [-0.527, 0.177] | 0.846 | 0.308 | -0.025 [-0.329, 0.285] | 0.551 | 0.898 |
| EC: FUP: RESP - NR | Cz | 0.096 [-0.056, 0.268] | 0.893 | 0.214 | -0.463 [-0.685, -0.226] | 1 | < .001 | -0.084 [-0.413, 0.193] | 0.708 | 0.584 | -0.299 [-0.56, -0.022] | 0.983 | 0.034 |
| EC: FUP: RESP - NR | AF3 | 0.128 [-0.011, 0.265] | 0.962 | 0.076 | -0.44 [-0.657, -0.223] | 1 | < .001 | -0.259 [-0.566, 0.04] | 0.946 | 0.108 | -0.354 [-0.625, -0.045] | 0.992 | 0.016 |
| EC: FUP: RESP - NR | AF4 | 0.109 [-0.035, 0.252] | 0.938 | 0.124 | -0.349 [-0.592, -0.145] | 1 | < .001 | -0.315 [-0.639, -0.058] | 0.984 | 0.032 | -0.349 [-0.672, -0.06] | 0.984 | 0.032 |
| EC: FUP: RESP - NR | C3 | 0.106 [-0.045, 0.279] | 0.905 | 0.19 | -0.526 [-0.748, -0.306] | 1 | < .001 | -0.29 [-0.565, 0.017] | 0.97 | 0.06 | -0.276 [-0.562, -0.01] | 0.971 | 0.058 |
| EC: FUP: RESP - NR | C4 | 0.04 [-0.112, 0.199] | 0.695 | 0.61 | -0.436 [-0.668, -0.204] | 0.999 | 0.002 | -0.253 [-0.563, 0.046] | 0.955 | 0.09 | -0.336 [-0.636, -0.09] | 0.993 | 0.014 |
| EC: FUP: RESP - NR | CP1 | 0.107 [-0.054, 0.248] | 0.907 | 0.186 | -0.43 [-0.655, -0.2] | 1 | < .001 | -0.206 [-0.517, 0.073] | 0.915 | 0.17 | -0.321 [-0.597, -0.04] | 0.982 | 0.036 |
| EC: FUP: RESP - NR | CP2 | 0.11 [-0.063, 0.257] | 0.909 | 0.182 | -0.438 [-0.687, -0.212] | 1 | < .001 | -0.306 [-0.616, -0.01] | 0.975 | 0.05 | -0.299 [-0.562, -0.048] | 0.993 | 0.014 |
| EC: FUP: RESP - NR | CP5 | 0.11 [-0.054, 0.276] | 0.921 | 0.158 | -0.508 [-0.762, -0.311] | 1 | < .001 | -0.206 [-0.497, 0.093] | 0.912 | 0.176 | -0.088 [-0.336, 0.183] | 0.728 | 0.544 |
| EC: FUP: RESP - NR | CP6 | 0.122 [-0.033, 0.289] | 0.943 | 0.114 | -0.435 [-0.634, -0.201] | 0.999 | 0.002 | -0.268 [-0.546, 0.043] | 0.95 | 0.1 | -0.242 [-0.484, 0.055] | 0.955 | 0.09 |

| | | | | | | | | | | | | | |
|--------------------------|-----|------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|-------|
| EC: FUP: RESP - NR | F3 | 0.144 [- 0.002, 0.294] | 0.971 | 0.058 | -0.467 [- 0.688, - 0.222] | 1 | < .001 | -0.324 [- 0.615, - 0.005] | 0.983 | 0.034 | -0.2 [- 0.458, 0.08] | 0.917 | 0.166 |
| EC: FUP: RESP - NR | F4 | 0.065 [- 0.07, 0.208] | 0.827 | 0.346 | -0.396 [- 0.617, - 0.149] | 1 | < .001 | -0.335 [- 0.606, - 0.031] | 0.99 | 0.02 | -0.187 [- 0.459, 0.073] | 0.921 | 0.158 |
| EC: FUP: RESP - NR | F7 | 0.069 [- 0.077, 0.225] | 0.819 | 0.362 | -0.449 [- 0.66, - 0.215] | 1 | < .001 | -0.387 [- 0.666, - 0.083] | 0.995 | 0.01 | -0.383 [- 0.685, - 0.116] | 0.998 | 0.004 |
| EC: FUP: RESP - NR | F8 | 0.185 [0.022, 0.354] | 0.986 | 0.028 | -0.521 [- 0.743, - 0.303] | 1 | < .001 | -0.069 [- 0.386, 0.247] | 0.689 | 0.622 | -0.31 [- 0.55, - 0.014] | 0.985 | 0.03 |
| EC: FUP: RESP - NR | FC1 | 0.074 [- 0.072, 0.219] | 0.814 | 0.372 | -0.427 [- 0.666, - 0.215] | 1 | < .001 | -0.338 [- 0.618, - 0.019] | 0.984 | 0.032 | -0.381 [- 0.653, - 0.14] | 0.996 | 0.008 |
| EC: FUP: RESP - NR | FC2 | 0.158 [- 0.012, 0.321] | 0.971 | 0.058 | -0.54 [- 0.759, - 0.315] | 1 | < .001 | -0.049 [- 0.367, 0.233] | 0.638 | 0.724 | -0.146 [- 0.423, 0.095] | 0.886 | 0.228 |
| EC: FUP: RESP - NR | FC5 | 0.112 [- 0.036, 0.269] | 0.923 | 0.154 | -0.491 [- 0.694, - 0.24] | 1 | < .001 | -0.308 [- 0.591, - 0.024] | 0.982 | 0.036 | -0.122 [- 0.429, 0.119] | 0.804 | 0.392 |
| EC: FUP: RESP - NR | FC6 | 0.199 [0.055, 0.362] | 0.994 | 0.012 | -0.53 [- 0.753, - 0.313] | 1 | < .001 | -0.152 [- 0.418, 0.172] | 0.805 | 0.39 | -0.159 [- 0.44, 0.081] | 0.895 | 0.21 |
| EC: FUP: RESP - NR | Fp1 | 0.101 [- 0.05, 0.232] | 0.921 | 0.158 | -0.421 [- 0.633, - 0.202] | 1 | < .001 | -0.257 [- 0.541, 0.011] | 0.965 | 0.07 | -0.442 [- 0.693, - 0.104] | 0.997 | 0.006 |
| EC: FUP: RESP - NR | Fp2 | 0.088 [- 0.067, 0.239] | 0.869 | 0.262 | -0.484 [- 0.681, - 0.252] | 1 | < .001 | -0.247 [- 0.552, 0.048] | 0.951 | 0.098 | -0.367 [- 0.656, - 0.096] | 0.998 | 0.004 |
| EC: FUP: RESP - NR | Fz | 0.053 [- 0.107, 0.209] | 0.741 | 0.518 | -0.424 [- 0.635, - 0.196] | 0.999 | 0.002 | -0.24 [- 0.556, 0.068] | 0.949 | 0.102 | -0.31 [- 0.595, - 0.027] | 0.982 | 0.036 |

| | | | | | | | | | | | | | |
|--------------------------|-----|------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|
| EC: FUP: RESP - NR | O1 | 0.134 [- 0.006, 0.298] | 0.963 | 0.074 | -0.449 [- 0.645, - 0.211] | 1 | < .001 | -0.142 [- 0.438, 0.167] | 0.817 | 0.366 | -0.279 [- 0.532, - 0.007] | 0.981 | 0.038 |
| EC: FUP: RESP - NR | O2 | 0.056 [- 0.092, 0.2] | 0.775 | 0.45 | -0.383 [- 0.642, - 0.184] | 1 | < .001 | -0.276 [- 0.577, 0.014] | 0.963 | 0.074 | -0.337 [- 0.607, - 0.058] | 0.989 | 0.022 |
| EC: FUP: RESP - NR | Oz | 0.038 [- 0.128, 0.178] | 0.664 | 0.672 | -0.357 [- 0.586, - 0.128] | 0.999 | 0.002 | -0.419 [- 0.714, - 0.121] | 0.998 | 0.004 | -0.381 [- 0.661, - 0.099] | 0.996 | 0.008 |
| EC: FUP: RESP - NR | P3 | 0.103 [- 0.068, 0.253] | 0.883 | 0.234 | -0.468 [- 0.696, - 0.258] | 1 | < .001 | -0.241 [- 0.539, 0.029] | 0.958 | 0.084 | -0.211 [- 0.443, 0.066] | 0.922 | 0.156 |
| EC: FUP: RESP - NR | P4 | 0.075 [- 0.087, 0.22] | 0.847 | 0.306 | -0.43 [- 0.65, - 0.193] | 1 | < .001 | -0.204 [- 0.503, 0.089] | 0.915 | 0.17 | -0.535 [- 0.81, - 0.263] | 0.999 | 0.002 |
| EC: FUP: RESP - NR | P7 | 0.149 [- 0.021, 0.304] | 0.958 | 0.084 | -0.49 [- 0.7, - 0.273] | 1 | < .001 | -0.438 [- 0.748, - 0.142] | 1 | < .001 | -0.201 [- 0.471, 0.061] | 0.927 | 0.146 |
| EC: FUP: RESP - NR | P8 | 0.059 [- 0.108, 0.201] | 0.765 | 0.47 | -0.452 [- 0.678, - 0.206] | 1 | < .001 | -0.334 [- 0.652, - 0.043] | 0.986 | 0.028 | -0.267 [- 0.53, - 0.01] | 0.988 | 0.024 |
| EC: FUP: RESP - NR | PO3 | 0.078 [- 0.066, 0.227] | 0.84 | 0.32 | -0.399 [- 0.61, - 0.177] | 1 | < .001 | -0.443 [- 0.722, - 0.119] | 0.999 | 0.002 | -0.191 [- 0.471, 0.129] | 0.905 | 0.19 |
| EC: FUP: RESP - NR | PO4 | 0.155 [0.017, 0.297] | 0.983 | 0.034 | -0.413 [- 0.653, - 0.218] | 0.999 | 0.002 | -0.246 [- 0.547, 0.045] | 0.938 | 0.124 | -0.28 [- 0.546, - 0.01] | 0.971 | 0.058 |
| EC: FUP: RESP - NR | Pz | 0.12 [- 0.039, 0.313] | 0.922 | 0.156 | -0.566 [- 0.771, - 0.341] | 1 | < .001 | -0.129 [- 0.431, 0.171] | 0.806 | 0.388 | -0.454 [- 0.712, - 0.161] | 0.999 | 0.002 |
| EC: FUP: RESP - NR | T7 | 0.173 [0.022, 0.34] | 0.978 | 0.044 | -0.488 [- 0.719, - 0.268] | 1 | < .001 | -0.399 [- 0.706, - 0.129] | 0.998 | 0.004 | -0.034 [- 0.267, 0.234] | 0.61 | 0.78 |

| | | | | | | | | | | | | | |
|--------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| EC: FUP: RESP - NR | T8 | 0.131 [- 0.034, 0.3] | 0.935 | 0.13 | -0.509 [- 0.749, - 0.268] | 1 | < .001 | -0.259 [- 0.56, 0.038] | 0.955 | 0.09 | -0.273 [- 0.549, 0] | 0.978 | 0.044 |
| EO: FUP: RESP - NR | Cz | -0.07 [- 0.245, 0.094] | 0.764 | 0.472 | -0.515 [- 0.784, - 0.251] | 1 | < .001 | -0.181 [- 0.486, 0.173] | 0.856 | 0.288 | -0.179 [- 0.489, 0.074] | 0.892 | 0.216 |
| EO: FUP: RESP - NR | AF3 | 0.051 [- 0.106, 0.209] | 0.735 | 0.53 | -0.522 [- 0.755, - 0.236] | 1 | < .001 | -0.304 [- 0.657, 0.004] | 0.957 | 0.086 | -0.213 [- 0.517, 0.094] | 0.908 | 0.184 |
| EO: FUP: RESP - NR | AF4 | 0.02 [- 0.146, 0.18] | 0.598 | 0.804 | -0.526 [- 0.749, - 0.241] | 1 | < .001 | -0.324 [- 0.651, - 0.008] | 0.975 | 0.05 | -0.256 [- 0.55, 0.055] | 0.946 | 0.108 |
| EO: FUP: RESP - NR | C3 | -0.077 [- 0.251, 0.096] | 0.797 | 0.406 | -0.516 [- 0.754, - 0.287] | 1 | < .001 | -0.343 [- 0.672, - 0.003] | 0.983 | 0.034 | -0.406 [- 0.671, - 0.118] | 0.995 | 0.01 |
| EO: FUP: RESP - NR | C4 | -0.165 [- 0.361, 0.004] | 0.967 | 0.066 | -0.442 [- 0.691, - 0.209] | 0.998 | 0.004 | -0.311 [- 0.642, 0.029] | 0.969 | 0.062 | -0.5 [- 0.776, - 0.205] | 1 | < .001 |
| EO: FUP: RESP - NR | CP1 | -0.015 [- 0.2, 0.138] | 0.555 | 0.89 | -0.593 [- 0.848, - 0.344] | 1 | < .001 | -0.195 [- 0.519, 0.138] | 0.875 | 0.25 | -0.311 [- 0.6, - 0.011] | 0.979 | 0.042 |
| EO: FUP: RESP - NR | CP2 | -0.052 [- 0.216, 0.139] | 0.736 | 0.528 | -0.475 [- 0.749, - 0.229] | 1 | < .001 | -0.353 [- 0.662, - 0.027] | 0.987 | 0.026 | -0.367 [- 0.687, - 0.1] | 0.99 | 0.02 |
| EO: FUP: RESP - NR | CP5 | -0.017 [- 0.193, 0.178] | 0.584 | 0.832 | -0.625 [- 0.884, - 0.385] | 1 | < .001 | -0.3 [- 0.631, 0.025] | 0.967 | 0.066 | -0.131 [- 0.39, 0.169] | 0.814 | 0.372 |
| EO: FUP: RESP - NR | CP6 | 0.007 [- 0.159, 0.194] | 0.539 | 0.922 | -0.537 [- 0.777, - 0.293] | 1 | < .001 | -0.256 [- 0.581, 0.066] | 0.936 | 0.128 | -0.33 [- 0.594, - 0.029] | 0.989 | 0.022 |
| EO: FUP: RESP - NR | F3 | 0.04 [- 0.152, 0.192] | 0.71 | 0.58 | -0.544 [- 0.814, - 0.326] | 1 | < .001 | -0.375 [- 0.726, - 0.044] | 0.987 | 0.026 | -0.137 [- 0.427, 0.155] | 0.818 | 0.364 |

| | | | | | | | | | | | | | |
|--------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| EO: FUP: RESP - NR | F4 | -0.062 [- 0.226, 0.092] | 0.754 | 0.492 | -0.509 [- 0.777, - 0.269] | 1 | < .001 | -0.278 [- 0.591, 0.033] | 0.961 | 0.078 | -0.142 [- 0.419, 0.134] | 0.834 | 0.332 |
| EO: FUP: RESP - NR | F7 | -0.085 [- 0.259, 0.076] | 0.832 | 0.336 | -0.471 [- 0.705, - 0.209] | 1 | < .001 | -0.519 [- 0.842, - 0.188] | 0.997 | 0.006 | -0.342 [- 0.634, - 0.052] | 0.992 | 0.016 |
| EO: FUP: RESP - NR | F8 | 0.061 [- 0.11, 0.255] | 0.736 | 0.528 | -0.484 [- 0.752, - 0.228] | 1 | < .001 | -0.162 [- 0.5, 0.18] | 0.824 | 0.352 | -0.485 [- 0.791, - 0.219] | 1 | < .001 |
| EO: FUP: RESP - NR | FC1 | -0.103 [- 0.276, 0.059] | 0.898 | 0.204 | -0.457 [- 0.706, - 0.22] | 0.999 | 0.002 | -0.441 [- 0.763, - 0.109] | 0.995 | 0.01 | -0.331 [- 0.643, - 0.044] | 0.977 | 0.046 |
| EO: FUP: RESP - NR | FC2 | 0.014 [- 0.159, 0.195] | 0.575 | 0.85 | -0.549 [- 0.795, - 0.302] | 1 | < .001 | -0.111 [- 0.45, 0.226] | 0.757 | 0.486 | -0.19 [- 0.503, 0.068] | 0.908 | 0.184 |
| EO: FUP: RESP - NR | FC5 | -0.051 [- 0.208, 0.131] | 0.741 | 0.518 | -0.478 [- 0.702, - 0.23] | 1 | < .001 | -0.457 [- 0.791, - 0.162] | 0.996 | 0.008 | -0.2 [- 0.497, 0.076] | 0.909 | 0.182 |
| EO: FUP: RESP - NR | FC6 | 0.084 [- 0.081, 0.258] | 0.839 | 0.322 | -0.532 [- 0.769, - 0.283] | 1 | < .001 | -0.103 [- 0.437, 0.214] | 0.739 | 0.522 | -0.366 [- 0.648, - 0.098] | 0.996 | 0.008 |
| EO: FUP: RESP - NR | Fp1 | -0.014 [- 0.197, 0.16] | 0.57 | 0.86 | -0.526 [- 0.748, - 0.277] | 1 | < .001 | -0.263 [- 0.623, 0.06] | 0.94 | 0.12 | -0.296 [- 0.58, - 0.024] | 0.982 | 0.036 |
| EO: FUP: RESP - NR | Fp2 | -0.047 [- 0.194, 0.126] | 0.709 | 0.582 | -0.455 [- 0.706, - 0.196] | 1 | < .001 | -0.358 [- 0.715, - 0.046] | 0.983 | 0.034 | -0.341 [- 0.627, - 0.042] | 0.991 | 0.018 |
| EO: FUP: RESP - NR | Fz | -0.097 [- 0.287, 0.074] | 0.857 | 0.286 | -0.453 [- 0.708, - 0.198] | 1 | < .001 | -0.235 [- 0.568, 0.111] | 0.902 | 0.196 | -0.358 [- 0.656, - 0.049] | 0.989 | 0.022 |
| EO: FUP: RESP - NR | O1 | -0.018 [- 0.186, 0.135] | 0.591 | 0.818 | -0.467 [- 0.711, - 0.228] | 1 | < .001 | -0.191 [- 0.517, 0.156] | 0.875 | 0.25 | -0.392 [- 0.693, - 0.097] | 0.995 | 0.01 |

| | | | | | | | | | | | | | |
|--------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|--------|
| EO: FUP: RESP - NR | O2 | -0.063 [- 0.236, 0.078] | 0.796 | 0.408 | -0.531 [- 0.789, - 0.289] | 1 | < .001 | -0.319 [- 0.646, 0.009] | 0.969 | 0.062 | -0.521 [- 0.803, - 0.209] | 0.999 | 0.002 |
| EO: FUP: RESP - NR | Oz | -0.09 [- 0.239, 0.075] | 0.865 | 0.27 | -0.58 [- 0.854, - 0.332] | 1 | < .001 | -0.364 [- 0.678, 0.005] | 0.985 | 0.03 | -0.505 [- 0.769, - 0.167] | 1 | < .001 |
| EO: FUP: RESP - NR | P3 | -0.052 [- 0.222, 0.131] | 0.726 | 0.548 | -0.524 [- 0.777, - 0.268] | 1 | < .001 | -0.29 [- 0.607, 0.031] | 0.963 | 0.074 | -0.313 [- 0.643, - 0.05] | 0.981 | 0.038 |
| EO: FUP: RESP - NR | P4 | -0.097 [- 0.259, 0.072] | 0.871 | 0.258 | -0.435 [- 0.688, - 0.181] | 0.998 | 0.004 | -0.272 [- 0.593, 0.05] | 0.952 | 0.096 | -0.575 [- 0.902, - 0.284] | 1 | < .001 |
| EO: FUP: RESP - NR | P7 | 0.049 [- 0.157, 0.243] | 0.682 | 0.636 | -0.582 [- 0.827, - 0.317] | 1 | < .001 | -0.487 [- 0.808, - 0.143] | 0.996 | 0.008 | -0.197 [- 0.489, 0.099] | 0.918 | 0.164 |
| EO: FUP: RESP - NR | P8 | -0.096 [- 0.245, 0.106] | 0.863 | 0.274 | -0.611 [- 0.867, - 0.331] | 1 | < .001 | -0.361 [- 0.709, - 0.048] | 0.988 | 0.024 | -0.383 [- 0.679, - 0.107] | 0.995 | 0.01 |
| EO: FUP: RESP - NR | PO3 | -0.054 [- 0.2, 0.116] | 0.748 | 0.504 | -0.385 [- 0.629, - 0.16] | 0.999 | 0.002 | -0.508 [- 0.824, - 0.182] | 1 | < .001 | -0.388 [- 0.696, - 0.097] | 0.995 | 0.01 |
| EO: FUP: RESP - NR | PO4 | -0.03 [- 0.18, 0.123] | 0.647 | 0.706 | -0.426 [- 0.695, - 0.189] | 1 | < .001 | -0.389 [- 0.712, - 0.044] | 0.995 | 0.01 | -0.399 [- 0.722, - 0.092] | 0.995 | 0.01 |
| EO: FUP: RESP - NR | Pz | -0.014 [- 0.205, 0.166] | 0.559 | 0.882 | -0.658 [- 0.913, - 0.404] | 1 | < .001 | -0.16 [- 0.496, 0.163] | 0.805 | 0.39 | -0.51 [- 0.793, - 0.208] | 1 | < .001 |
| EO: FUP: RESP - NR | T7 | 0.062 [- 0.128, 0.234] | 0.737 | 0.526 | -0.527 [- 0.798, - 0.28] | 1 | < .001 | -0.48 [- 0.812, - 0.174] | 1 | < .001 | -0.196 [- 0.442, 0.094] | 0.909 | 0.182 |
| EO: FUP: RESP - NR | T8 | 0.039 [- 0.152, 0.211] | 0.658 | 0.684 | -0.604 [- 0.881, - 0.376] | 1 | < .001 | -0.278 [- 0.604, 0.046] | 0.952 | 0.096 | -0.234 [- 0.502, 0.048] | 0.954 | 0.092 |

Table S11. Estimated median differences for local metrics between timepoints across channels at levels of condition and group. Note: Baseline; BAS, 95% Highest Density Interval; 95% HDI, Eyes Closed; EC, Eyes Open; EO, Follow-Up; FUP, Non-Responder; NR, Probability of Direction; pd, Post-Treatment; POST, Responder; RESP.

| Levels: Compari son | Channel | Betweenness Centrality | | | Clustering Coefficient | | | In-Degree | | | Out-Degree | | |
|---------------------------|---------|--------------------------------|-------|---------|-------------------------------|-------|---------|-------------------------------|-------|---------|-------------------------------|-------|---------|
| | | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value | MD [95% HDI] | pd | p-value |
| NR: EC:FUP - BAS | AF3 | -0.139 [- 0.276, 0.008] | 0.96 | 0.08 | 0.51 [0.286, 0.707] | 1 | < .001 | 0.313 [0.022, 0.614] | 0.979 | 0.042 | 0.232 [- 0.049, 0.49] | 0.952 | 0.096 |
| NR: EC:FUP - POST | AF3 | -0.251 [- 0.429,- 0.063] | 0.995 | 0.01 | 0.56 [0.335, 0.776] | 1 | < .001 | 0.386 [0.025, 0.669] | 0.992 | 0.016 | 0.125 [- 0.147, 0.391] | 0.794 | 0.412 |
| NR: EC:POST - BAS | AF3 | 0.112 [- 0.063, 0.283] | 0.9 | 0.2 | -0.058 [- 0.311, 0.212] | 0.67 | 0.66 | -0.058 [- 0.367, 0.227] | 0.673 | 0.654 | 0.111 [- 0.182, 0.385] | 0.784 | 0.432 |
| NR: EC:FUP - BAS | AF4 | -0.166 [- 0.287,- 0.046] | 0.995 | 0.01 | 0.439 [0.198, 0.661] | 0.999 | 0.002 | 0.274 [- 0.002, 0.591] | 0.962 | 0.076 | 0.517 [0.25, 0.81] | 1 | < .001 |
| NR: EC:FUP - POST | AF4 | -0.194 [- 0.347,- 0.048] | 0.992 | 0.016 | 0.556 [0.341, 0.808] | 1 | < .001 | 0.434 [0.101, 0.735] | 0.995 | 0.01 | 0.595 [0.281, 0.899] | 1 | < .001 |
| NR: EC:POST - BAS | AF4 | 0.03 [- 0.103, 0.195] | 0.644 | 0.712 | -0.118 [- 0.366, 0.162] | 0.793 | 0.414 | -0.158 [- 0.451, 0.137] | 0.845 | 0.31 | -0.069 [- 0.358, 0.238] | 0.668 | 0.664 |
| NR: EC:FUP - BAS | C3 | -0.151 [- 0.291,- 0.017] | 0.975 | 0.05 | 0.423 [0.203, 0.674] | 1 | < .001 | 0.329 [0.009, 0.618] | 0.983 | 0.034 | 0.458 [0.167, 0.756] | 0.997 | 0.006 |
| NR: EC:FUP - POST | C3 | -0.183 [- 0.351,- 0.018] | 0.979 | 0.042 | 0.551 [0.305, 0.783] | 1 | < .001 | 0.468 [0.128, 0.762] | 0.998 | 0.004 | 0.387 [0.102, 0.678] | 0.993 | 0.014 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EC:POST - BAS | C3 | 0.035 [- 0.115, 0.199] | 0.656 | 0.688 | -0.127 [- 0.371, 0.135] | 0.842 | 0.316 | -0.132 [- 0.442, 0.169] | 0.823 | 0.354 | 0.076 [- 0.229, 0.374] | 0.69 | 0.62 |
| NR: EC:FUP - BAS | C4 | -0.115 [- 0.273, 0.012] | 0.935 | 0.13 | 0.48 [0.269, 0.728] | 0.999 | 0.002 | 0.26 [- 0.048, 0.561] | 0.945 | 0.11 | 0.382 [0.089, 0.64] | 0.996 | 0.008 |
| NR: EC:FUP - POST | C4 | -0.173 [- 0.342, 0.028] | 0.967 | 0.066 | 0.486 [0.24, 0.717] | 1 | < .001 | 0.387 [0.083, 0.729] | 0.993 | 0.014 | 0.382 [0.083, 0.666] | 0.994 | 0.012 |
| NR: EC:POST - BAS | C4 | 0.056 [- 0.109, 0.217] | 0.738 | 0.524 | -0.007 [- 0.286, 0.242] | 0.523 | 0.954 | -0.126 [- 0.423, 0.181] | 0.805 | 0.39 | -0.009 [- 0.333, 0.281] | 0.516 | 0.968 |
| NR: EC:FUP - BAS | CP1 | -0.206 [- 0.353, - 0.066] | 0.999 | 0.002 | 0.585 [0.322, 0.793] | 1 | < .001 | 0.258 [- 0.084, 0.552] | 0.944 | 0.112 | 0.142 [- 0.108, 0.436] | 0.862 | 0.276 |
| NR: EC:FUP - POST | CP1 | -0.283 [- 0.452, - 0.077] | 0.999 | 0.002 | 0.56 [0.339, 0.793] | 1 | < .001 | 0.246 [- 0.055, 0.616] | 0.934 | 0.132 | 0.288 [- 0.009, 0.53] | 0.969 | 0.062 |
| NR: EC:POST - BAS | CP1 | 0.078 [- 0.084, 0.255] | 0.805 | 0.39 | 0.01 [- 0.231, 0.266] | 0.536 | 0.928 | 0.007 [- 0.293, 0.342] | 0.519 | 0.962 | -0.139 [- 0.421, 0.147] | 0.828 | 0.344 |
| NR: EC:FUP - BAS | CP2 | -0.139 [- 0.268, - 0.002] | 0.98 | 0.04 | 0.543 [0.294, 0.751] | 1 | < .001 | 0.342 [0.049, 0.637] | 0.988 | 0.024 | 0.598 [0.308, 0.865] | 1 | < .001 |
| NR: EC:FUP - POST | CP2 | -0.197 [- 0.381, - 0.029] | 0.984 | 0.032 | 0.588 [0.362, 0.829] | 1 | < .001 | 0.448 [0.119, 0.782] | 0.994 | 0.012 | 0.523 [0.221, 0.825] | 1 | < .001 |
| NR: EC:POST - BAS | CP2 | 0.059 [- 0.116, 0.23] | 0.74 | 0.52 | -0.051 [- 0.338, 0.197] | 0.643 | 0.714 | -0.095 [- 0.382, 0.257] | 0.737 | 0.526 | 0.079 [- 0.229, 0.366] | 0.684 | 0.632 |
| NR: EC:FUP - BAS | CP5 | -0.126 [- 0.279, 0.016] | 0.951 | 0.098 | 0.51 [0.282, 0.725] | 1 | < .001 | 0.329 [0.038, 0.627] | 0.986 | 0.028 | 0.367 [0.106, 0.65] | 0.993 | 0.014 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EC:FUP - POST | CP5 | -0.245 [- 0.428, - 0.058] | 0.997 | 0.006 | 0.584 [0.337, 0.826] | 1 | < .001 | 0.375 [0.056, 0.685] | 0.993 | 0.014 | 0.357 [0.026, 0.627] | 0.989 | 0.022 |
| NR: EC:POST - BAS | CP5 | 0.122 [- 0.043, 0.288] | 0.921 | 0.158 | -0.077 [- 0.364, 0.16] | 0.71 | 0.58 | -0.043 [- 0.357, 0.269] | 0.598 | 0.804 | 0.014 [- 0.271, 0.346] | 0.532 | 0.936 |
| NR: EC:FUP - BAS | CP6 | -0.194 [- 0.349, - 0.077] | 0.997 | 0.006 | 0.556 [0.339, 0.769] | 1 | < .001 | 0.373 [0.058, 0.659] | 0.992 | 0.016 | 0.539 [0.288, 0.835] | 1 | < .001 |
| NR: EC:FUP - POST | CP6 | -0.357 [- 0.565, - 0.196] | 1 | < .001 | 0.63 [0.417, 0.889] | 1 | < .001 | 0.272 [- 0.033, 0.624] | 0.957 | 0.086 | 0.562 [0.262, 0.879] | 1 | < .001 |
| NR: EC:POST - BAS | CP6 | 0.159 [- 0.028, 0.331] | 0.966 | 0.068 | -0.078 [- 0.352, 0.171] | 0.716 | 0.568 | 0.081 [- 0.222, 0.386] | 0.714 | 0.572 | -0.014 [- 0.328, 0.254] | 0.541 | 0.918 |
| NR: EC:FUP - BAS | Cz | -0.077 [- 0.203, 0.061] | 0.858 | 0.284 | 0.424 [0.203, 0.653] | 1 | < .001 | 0.369 [0.076, 0.662] | 0.991 | 0.018 | 0.615 [0.338, 0.9] | 1 | < .001 |
| NR: EC:FUP - POST | Cz | -0.157 [- 0.324, 0] | 0.97 | 0.06 | 0.507 [0.275, 0.762] | 1 | < .001 | 0.421 [0.113, 0.762] | 0.995 | 0.01 | 0.592 [0.311, 0.892] | 1 | < .001 |
| NR: EC:POST - BAS | Cz | 0.084 [- 0.078, 0.243] | 0.845 | 0.31 | -0.083 [- 0.329, 0.189] | 0.73 | 0.54 | -0.061 [- 0.356, 0.248] | 0.661 | 0.678 | 0.016 [- 0.255, 0.342] | 0.55 | 0.9 |
| NR: EC:FUP - BAS | F3 | -0.165 [- 0.325, - 0.031] | 0.983 | 0.034 | 0.469 [0.251, 0.697] | 1 | < .001 | 0.345 [0.04, 0.649] | 0.989 | 0.022 | 0.326 [0.034, 0.598] | 0.987 | 0.026 |
| NR: EC:FUP - POST | F3 | -0.184 [- 0.371, - 0.009] | 0.979 | 0.042 | 0.564 [0.343, 0.815] | 1 | < .001 | 0.37 [0.044, 0.679] | 0.987 | 0.026 | 0.478 [0.184, 0.782] | 0.999 | 0.002 |
| NR: EC:POST - BAS | F3 | 0.016 [- 0.155, 0.173] | 0.588 | 0.824 | -0.106 [- 0.343, 0.191] | 0.772 | 0.456 | -0.018 [- 0.33, 0.277] | 0.55 | 0.9 | -0.157 [- 0.441, 0.17] | 0.824 | 0.352 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|-------|
| NR: EC:FUP - BAS | F4 | -0.165 [- 0.294, - 0.028] | 0.997 | 0.006 | 0.488 [0.267, 0.721] | 1 | < .001 | 0.328 [0.016, 0.611] | 0.986 | 0.028 | 0.355 [0.096, 0.635] | 0.987 | 0.026 |
| NR: EC:FUP - POST | F4 | -0.308 [- 0.479, - 0.11] | 1 | < .001 | 0.582 [0.357, 0.847] | 1 | < .001 | 0.257 [- 0.053, 0.6] | 0.941 | 0.118 | 0.278 [- 0.053, 0.552] | 0.963 | 0.074 |
| NR: EC:POST - BAS | F4 | 0.142 [- 0.035, 0.315] | 0.94 | 0.12 | -0.09 [- 0.362, 0.148] | 0.762 | 0.476 | 0.075 [- 0.241, 0.372] | 0.664 | 0.672 | 0.079 [- 0.217, 0.373] | 0.695 | 0.61 |
| NR: EC:FUP - BAS | F7 | -0.147 [- 0.273, - 0.006] | 0.981 | 0.038 | 0.524 [0.266, 0.728] | 1 | < .001 | 0.35 [0.059, 0.631] | 0.988 | 0.024 | 0.325 [0.044, 0.594] | 0.995 | 0.01 |
| NR: EC:FUP - POST | F7 | -0.224 [- 0.392, - 0.067] | 0.995 | 0.01 | 0.584 [0.346, 0.819] | 1 | < .001 | 0.388 [0.095, 0.71] | 0.993 | 0.014 | 0.502 [0.209, 0.801] | 0.998 | 0.004 |
| NR: EC:POST - BAS | F7 | 0.079 [- 0.078, 0.253] | 0.823 | 0.354 | -0.067 [- 0.308, 0.199] | 0.687 | 0.626 | -0.032 [- 0.337, 0.251] | 0.582 | 0.836 | -0.168 [- 0.444, 0.127] | 0.878 | 0.244 |
| NR: EC:FUP - BAS | F8 | -0.226 [- 0.382, - 0.09] | 0.997 | 0.006 | 0.574 [0.341, 0.804] | 1 | < .001 | 0.122 [- 0.196, 0.44] | 0.774 | 0.452 | 0.21 [- 0.067, 0.468] | 0.938 | 0.124 |
| NR: EC:FUP - POST | F8 | -0.295 [- 0.467, - 0.129] | 1 | < .001 | 0.596 [0.391, 0.856] | 1 | < .001 | 0.228 [- 0.132, 0.526] | 0.903 | 0.194 | 0.352 [0.061, 0.663] | 0.988 | 0.024 |
| NR: EC:POST - BAS | F8 | 0.072 [- 0.106, 0.249] | 0.784 | 0.432 | -0.032 [- 0.311, 0.227] | 0.596 | 0.808 | -0.097 [- 0.403, 0.21] | 0.729 | 0.542 | -0.148 [- 0.451, 0.156] | 0.841 | 0.318 |
| NR: EC:FUP - BAS | FC1 | -0.174 [- 0.317, - 0.019] | 0.985 | 0.03 | 0.473 [0.233, 0.689] | 1 | < .001 | 0.267 [- 0.019, 0.564] | 0.961 | 0.078 | 0.277 [0.019, 0.578] | 0.976 | 0.048 |
| NR: EC:FUP - POST | FC1 | -0.312 [- 0.515, - 0.126] | 0.999 | 0.002 | 0.712 [0.461, 0.939] | 1 | < .001 | 0.306 [- 0.006, 0.592] | 0.973 | 0.054 | 0.086 [- 0.196, 0.383] | 0.721 | 0.558 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EC:POST - BAS | FC1 | 0.14 [- 0.028, 0.322] | 0.938 | 0.124 | -0.229 [- 0.493, 0.029] | 0.951 | 0.098 | -0.032 [- 0.344, 0.243] | 0.579 | 0.842 | 0.202 [- 0.092, 0.515] | 0.901 | 0.198 |
| NR: EC:FUP - BAS | FC2 | -0.179 [- 0.322, - 0.039] | 0.993 | 0.014 | 0.495 [0.282, 0.734] | 1 | < .001 | 0.233 [- 0.075, 0.554] | 0.93 | 0.14 | 0.292 [0.025, 0.534] | 0.984 | 0.032 |
| NR: EC:FUP - POST | FC2 | -0.306 [- 0.48, - 0.108] | 0.996 | 0.008 | 0.603 [0.382, 0.852] | 1 | < .001 | 0.251 [- 0.093, 0.56] | 0.934 | 0.132 | 0.267 [- 0.023, 0.536] | 0.966 | 0.068 |
| NR: EC:POST - BAS | FC2 | 0.131 [- 0.052, 0.308] | 0.928 | 0.144 | -0.109 [- 0.37, 0.152] | 0.799 | 0.402 | -0.013 [- 0.333, 0.28] | 0.539 | 0.922 | 0.022 [- 0.265, 0.284] | 0.56 | 0.88 |
| NR: EC:FUP - BAS | FC5 | -0.202 [- 0.353, - 0.06] | 0.996 | 0.008 | 0.567 [0.366, 0.801] | 1 | < .001 | 0.214 [- 0.062, 0.521] | 0.936 | 0.128 | 0.176 [- 0.08, 0.475] | 0.899 | 0.202 |
| NR: EC:FUP - POST | FC5 | -0.264 [- 0.439, - 0.095] | 1 | < .001 | 0.635 [0.428, 0.866] | 1 | < .001 | 0.27 [- 0.065, 0.569] | 0.945 | 0.11 | 0.41 [0.131, 0.682] | 1 | < .001 |
| NR: EC:POST - BAS | FC5 | 0.066 [- 0.135, 0.208] | 0.752 | 0.496 | -0.066 [- 0.317, 0.182] | 0.683 | 0.634 | -0.044 [- 0.342, 0.243] | 0.604 | 0.792 | -0.231 [- 0.483, 0.068] | 0.936 | 0.128 |
| NR: EC:FUP - BAS | FC6 | -0.17 [- 0.302, - 0.03] | 0.99 | 0.02 | 0.508 [0.289, 0.738] | 1 | < .001 | 0.132 [- 0.176, 0.443] | 0.798 | 0.404 | 0.415 [0.148, 0.718] | 0.999 | 0.002 |
| NR: EC:FUP - POST | FC6 | -0.224 [- 0.415, - 0.063] | 0.995 | 0.01 | 0.548 [0.326, 0.771] | 1 | < .001 | 0.199 [- 0.135, 0.497] | 0.888 | 0.224 | 0.535 [0.252, 0.83] | 1 | < .001 |
| NR: EC:POST - BAS | FC6 | 0.058 [- 0.123, 0.213] | 0.721 | 0.558 | -0.038 [- 0.307, 0.187] | 0.621 | 0.758 | -0.07 [- 0.356, 0.253] | 0.656 | 0.688 | -0.114 [- 0.412, 0.204] | 0.766 | 0.468 |
| NR: EC:FUP - BAS | Fp1 | -0.171 [- 0.328, - 0.038] | 0.989 | 0.022 | 0.492 [0.267, 0.704] | 1 | < .001 | 0.266 [- 0.057, 0.536] | 0.952 | 0.096 | 0.586 [0.324, 0.873] | 1 | < .001 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EC:FUP - POST | Fp1 | -0.187 [- 0.354, - 0.034] | 0.987 | 0.026 | 0.502 [0.281, 0.751] | 1 | < .001 | 0.409 [0.109, 0.742] | 0.995 | 0.01 | 0.609 [0.304, 0.907] | 1 | < .001 |
| NR: EC:POST - BAS | Fp1 | 0.014 [- 0.16, 0.169] | 0.571 | 0.858 | -0.02 [- 0.279, 0.216] | 0.54 | 0.92 | -0.148 [- 0.445, 0.17] | 0.825 | 0.35 | -0.026 [- 0.341, 0.281] | 0.551 | 0.898 |
| NR: EC:FUP - BAS | Fp2 | -0.176 [- 0.306, - 0.029] | 0.993 | 0.014 | 0.463 [0.235, 0.689] | 1 | < .001 | 0.132 [- 0.156, 0.426] | 0.794 | 0.412 | 0.484 [0.198, 0.744] | 1 | < .001 |
| NR: EC:FUP - POST | Fp2 | -0.321 [- 0.508, - 0.143] | 0.999 | 0.002 | 0.636 [0.368, 0.861] | 1 | < .001 | 0.232 [- 0.106, 0.556] | 0.904 | 0.192 | 0.37 [0.108, 0.664] | 0.999 | 0.002 |
| NR: EC:POST - BAS | Fp2 | 0.142 [- 0.028, 0.314] | 0.949 | 0.102 | -0.167 [- 0.435, 0.103] | 0.893 | 0.214 | -0.096 [- 0.402, 0.188] | 0.722 | 0.556 | 0.106 [- 0.173, 0.385] | 0.765 | 0.47 |
| NR: EC:FUP - BAS | Fz | -0.191 [- 0.34, - 0.046] | 0.995 | 0.01 | 0.551 [0.332, 0.782] | 1 | < .001 | 0.253 [- 0.046, 0.573] | 0.937 | 0.126 | 0.254 [- 0.013, 0.524] | 0.969 | 0.062 |
| NR: EC:FUP - POST | Fz | -0.235 [- 0.397, - 0.075] | 0.996 | 0.008 | 0.556 [0.303, 0.791] | 1 | < .001 | 0.333 [0.034, 0.676] | 0.983 | 0.034 | 0.364 [0.06, 0.631] | 0.992 | 0.016 |
| NR: EC:POST - BAS | Fz | 0.05 [- 0.125, 0.214] | 0.718 | 0.564 | 0 [-0.3, 0.254] | 0.501 | 0.998 | -0.081 [- 0.414, 0.188] | 0.677 | 0.646 | -0.105 [- 0.369, 0.184] | 0.76 | 0.48 |
| NR: EC:FUP - BAS | O1 | -0.064 [- 0.199, 0.063] | 0.817 | 0.366 | 0.453 [0.228, 0.687] | 1 | < .001 | 0.415 [0.11, 0.741] | 0.993 | 0.014 | 0.52 [0.23, 0.786] | 1 | < .001 |
| NR: EC:FUP - POST | O1 | -0.151 [- 0.329, 0.011] | 0.959 | 0.082 | 0.545 [0.294, 0.768] | 1 | < .001 | 0.25 [- 0.084, 0.559] | 0.924 | 0.152 | 0.764 [0.433, 1.056] | 1 | < .001 |
| NR: EC:POST - BAS | O1 | 0.09 [- 0.062, 0.261] | 0.87 | 0.26 | -0.095 [- 0.347, 0.19] | 0.73 | 0.54 | 0.171 [- 0.157, 0.474] | 0.838 | 0.324 | -0.238 [- 0.537, 0.065] | 0.946 | 0.108 |

| | | | | | | | | | | | | | |
|-------------------------|----|---------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|--------|
| NR: EC:FUP - BAS | O2 | -0.125 [- 0.258, 0.002] | 0.968 | 0.064 | 0.529 [0.275, 0.735] | 1 | < .001 | 0.352 [0.075, 0.669] | 0.99 | 0.02 | 0.469 [0.191, 0.747] | 1 | < .001 |
| NR: EC:FUP - POST | O2 | -0.116 [- 0.272, 0.04] | 0.911 | 0.178 | 0.524 [0.264, 0.742] | 1 | < .001 | 0.409 [0.115, 0.738] | 0.995 | 0.01 | 0.724 [0.419, 1.036] | 1 | < .001 |
| NR: EC:POST - BAS | O2 | -0.012 [- 0.157, 0.135] | 0.561 | 0.878 | -0.005 [- 0.221, 0.302] | 0.515 | 0.97 | -0.065 [- 0.352, 0.248] | 0.663 | 0.674 | -0.259 [- 0.573, 0.048] | 0.941 | 0.118 |
| NR: EC:FUP - BAS | Oz | -0.076 [- 0.221, 0.058] | 0.847 | 0.306 | 0.516 [0.262, 0.734] | 1 | < .001 | 0.483 [0.189, 0.792] | 1 | < .001 | 0.431 [0.158, 0.688] | 0.998 | 0.004 |
| NR: EC:FUP - POST | Oz | -0.147 [- 0.317, 0.017] | 0.955 | 0.09 | 0.591 [0.348, 0.808] | 1 | < .001 | 0.439 [0.11, 0.757] | 0.997 | 0.006 | 0.495 [0.191, 0.788] | 0.997 | 0.006 |
| NR: EC:POST - BAS | Oz | 0.075 [- 0.099, 0.228] | 0.82 | 0.36 | -0.078 [- 0.332, 0.185] | 0.711 | 0.578 | 0.052 [- 0.269, 0.352] | 0.622 | 0.756 | -0.06 [- 0.339, 0.244] | 0.681 | 0.638 |
| NR: EC:FUP - BAS | P3 | -0.16 [- 0.318, - 0.005] | 0.977 | 0.046 | 0.515 [0.313, 0.757] | 1 | < .001 | 0.282 [- 0.01, 0.612] | 0.961 | 0.078 | 0.393 [0.117, 0.671] | 0.996 | 0.008 |
| NR: EC:FUP - POST | P3 | -0.271 [- 0.468, - 0.096] | 0.997 | 0.006 | 0.593 [0.368, 0.815] | 1 | < .001 | 0.34 [0.009, 0.658] | 0.974 | 0.052 | 0.394 [0.065, 0.66] | 0.993 | 0.014 |
| NR: EC:POST - BAS | P3 | 0.11 [- 0.058, 0.284] | 0.901 | 0.198 | -0.074 [- 0.331, 0.162] | 0.709 | 0.582 | -0.055 [- 0.387, 0.242] | 0.63 | 0.74 | 0.003 [- 0.286, 0.314] | 0.503 | 0.994 |
| NR: EC:FUP - BAS | P4 | -0.159 [- 0.306, - 0.031] | 0.988 | 0.024 | 0.493 [0.274, 0.722] | 1 | < .001 | 0.261 [- 0.034, 0.56] | 0.953 | 0.094 | 0.482 [0.229, 0.77] | 1 | < .001 |
| NR: EC:FUP - POST | P4 | -0.277 [- 0.448, - 0.113] | 0.998 | 0.004 | 0.556 [0.289, 0.768] | 1 | < .001 | 0.265 [- 0.071, 0.595] | 0.945 | 0.11 | 0.479 [0.2, 0.778] | 1 | < .001 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|--------|
| NR: EC:POST - BAS | P4 | 0.113 [- 0.058, 0.276] | 0.919 | 0.162 | -0.065 [- 0.324, 0.2] | 0.667 | 0.666 | -0.006 [- 0.324, 0.287] | 0.513 | 0.974 | 0.004 [- 0.315, 0.299] | 0.513 | 0.974 |
| NR: EC:FUP - BAS | P7 | -0.176 [- 0.323, - 0.014] | 0.981 | 0.038 | 0.624 [0.389, 0.842] | 1 | < .001 | 0.401 [0.081, 0.709] | 0.994 | 0.012 | 0.302 [0.034, 0.55] | 0.988 | 0.024 |
| NR: EC:FUP - POST | P7 | -0.288 [- 0.489, - 0.103] | 0.997 | 0.006 | 0.598 [0.341, 0.843] | 1 | < .001 | 0.471 [0.162, 0.809] | 0.996 | 0.008 | 0.522 [0.245, 0.825] | 0.999 | 0.002 |
| NR: EC:POST - BAS | P7 | 0.112 [- 0.066, 0.287] | 0.878 | 0.244 | 0.027 [- 0.266, 0.284] | 0.57 | 0.86 | -0.082 [- 0.366, 0.26] | 0.683 | 0.634 | -0.22 [- 0.519, 0.074] | 0.919 | 0.162 |
| NR: EC:FUP - BAS | P8 | -0.117 [- 0.273, 0.028] | 0.928 | 0.144 | 0.568 [0.331, 0.789] | 1 | < .001 | 0.387 [0.085, 0.663] | 0.99 | 0.02 | 0.376 [0.119, 0.644] | 0.997 | 0.006 |
| NR: EC:FUP - POST | P8 | -0.288 [- 0.49, - 0.079] | 0.996 | 0.008 | 0.672 [0.422, 0.901] | 1 | < .001 | 0.253 [- 0.101, 0.558] | 0.929 | 0.142 | 0.327 [0.045, 0.596] | 0.988 | 0.024 |
| NR: EC:POST - BAS | P8 | 0.169 [- 0.006, 0.368] | 0.958 | 0.084 | -0.105 [- 0.322, 0.163] | 0.782 | 0.436 | 0.135 [- 0.177, 0.436] | 0.796 | 0.408 | 0.057 [- 0.212, 0.333] | 0.661 | 0.678 |
| NR: EC:FUP - BAS | PO3 | -0.067 [- 0.194, 0.077] | 0.826 | 0.348 | 0.509 [0.295, 0.726] | 1 | < .001 | 0.596 [0.303, 0.906] | 1 | < .001 | 0.59 [0.271, 0.886] | 0.999 | 0.002 |
| NR: EC:FUP - POST | PO3 | -0.123 [- 0.292, 0.044] | 0.921 | 0.158 | 0.489 [0.243, 0.712] | 1 | < .001 | 0.472 [0.158, 0.771] | 0.995 | 0.01 | 0.639 [0.255, 0.917] | 1 | < .001 |
| NR: EC:POST - BAS | PO3 | 0.056 [- 0.107, 0.204] | 0.757 | 0.486 | 0.016 [- 0.239, 0.263] | 0.555 | 0.89 | 0.113 [- 0.194, 0.423] | 0.773 | 0.454 | -0.041 [- 0.353, 0.273] | 0.599 | 0.802 |
| NR: EC:FUP - BAS | PO4 | -0.199 [- 0.322, - 0.075] | 1 | < .001 | 0.518 [0.328, 0.773] | 1 | < .001 | 0.29 [0.003, 0.6] | 0.978 | 0.044 | 0.421 [0.121, 0.694] | 0.999 | 0.002 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EC:FUP - POST | PO4 | -0.256 [- 0.413, - 0.097] | 0.999 | 0.002 | 0.597 [0.352, 0.819] | 1 | < .001 | 0.281 [- 0.061, 0.59] | 0.954 | 0.092 | 0.576 [0.298, 0.889] | 1 | < .001 |
| NR: EC:POST - BAS | PO4 | 0.059 [- 0.115, 0.199] | 0.75 | 0.5 | -0.076 [- 0.305, 0.2] | 0.706 | 0.588 | 0.002 [- 0.284, 0.318] | 0.511 | 0.978 | -0.152 [- 0.437, 0.156] | 0.829 | 0.342 |
| NR: EC:FUP - BAS | Pz | -0.101 [- 0.249, 0.05] | 0.899 | 0.202 | 0.53 [0.301, 0.739] | 1 | < .001 | 0.37 [0.078, 0.649] | 0.996 | 0.008 | 0.506 [0.215, 0.747] | 0.999 | 0.002 |
| NR: EC:FUP - POST | Pz | -0.27 [- 0.463, - 0.066] | 0.998 | 0.004 | 0.679 [0.447, 0.925] | 1 | < .001 | 0.342 [0.025, 0.655] | 0.989 | 0.022 | 0.495 [0.207, 0.782] | 0.998 | 0.004 |
| NR: EC:POST - BAS | Pz | 0.172 [- 0.008, 0.339] | 0.97 | 0.06 | -0.156 [- 0.401, 0.097] | 0.884 | 0.232 | 0.026 [- 0.266, 0.324] | 0.575 | 0.85 | 0.013 [- 0.278, 0.281] | 0.546 | 0.908 |
| NR: EC:FUP - BAS | T7 | -0.134 [- 0.262, 0.001] | 0.966 | 0.068 | 0.563 [0.32, 0.793] | 1 | < .001 | 0.367 [0.071, 0.683] | 0.993 | 0.014 | 0.353 [0.09, 0.619] | 0.991 | 0.018 |
| NR: EC:FUP - POST | T7 | -0.252 [- 0.453, - 0.1] | 0.993 | 0.014 | 0.625 [0.385, 0.886] | 1 | < .001 | 0.426 [0.114, 0.755] | 0.997 | 0.006 | 0.414 [0.122, 0.698] | 0.995 | 0.01 |
| NR: EC:POST - BAS | T7 | 0.121 [- 0.05, 0.295] | 0.917 | 0.166 | -0.062 [- 0.325, 0.183] | 0.671 | 0.658 | -0.051 [- 0.387, 0.24] | 0.625 | 0.75 | -0.058 [- 0.388, 0.214] | 0.645 | 0.71 |
| NR: EC:FUP - BAS | T8 | -0.174 [- 0.331, 0.007] | 0.981 | 0.038 | 0.56 [0.351, 0.811] | 1 | < .001 | 0.179 [- 0.124, 0.494] | 0.873 | 0.254 | 0.259 [- 0.005, 0.549] | 0.968 | 0.064 |
| NR: EC:FUP - POST | T8 | -0.324 [- 0.518, - 0.129] | 1 | < .001 | 0.601 [0.369, 0.85] | 1 | < .001 | 0.232 [- 0.091, 0.577] | 0.921 | 0.158 | 0.406 [0.091, 0.677] | 0.996 | 0.008 |
| NR: EC:POST - BAS | T8 | 0.148 [- 0.02, 0.366] | 0.93 | 0.14 | -0.044 [- 0.33, 0.188] | 0.628 | 0.744 | -0.053 [- 0.371, 0.252] | 0.647 | 0.706 | -0.146 [- 0.428, 0.151] | 0.838 | 0.324 |

| | | | | | | | | | | | | | |
|-------------------------|-----|-------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|-------|
| NR: EO:FUP - BAS | AF3 | 0.039 [- 0.141, 0.189] | 0.692 | 0.616 | 0.502 [0.265, 0.762] | 1 | < .001 | 0.404 [0.081, 0.7] | 0.993 | 0.014 | 0.139 [- 0.146, 0.44] | 0.814 | 0.372 |
| NR: EO:FUP - POST | AF3 | -0.143 [- 0.324, 0.055] | 0.932 | 0.136 | 0.45 [0.2, 0.718] | 1 | < .001 | 0.397 [0.078, 0.768] | 0.985 | 0.03 | -0.017 [- 0.295, 0.265] | 0.533 | 0.934 |
| NR: EO:POST - BAS | AF3 | 0.187 [0.022, 0.371] | 0.977 | 0.046 | 0.045 [- 0.221, 0.303] | 0.63 | 0.74 | 0.01 [- 0.263, 0.329] | 0.524 | 0.952 | 0.149 [- 0.131, 0.438] | 0.834 | 0.332 |
| NR: EO:FUP - BAS | AF4 | -0.002 [- 0.155, 0.141] | 0.511 | 0.978 | 0.438 [0.156, 0.694] | 1 | < .001 | 0.273 [- 0.065, 0.601] | 0.94 | 0.12 | 0.437 [0.104, 0.731] | 0.997 | 0.006 |
| NR: EO:FUP - POST | AF4 | -0.102 [- 0.274, 0.063] | 0.882 | 0.236 | 0.442 [0.209, 0.692] | 1 | < .001 | 0.36 [- 0.018, 0.679] | 0.974 | 0.052 | 0.465 [0.181, 0.789] | 0.999 | 0.002 |
| NR: EO:POST - BAS | AF4 | 0.099 [- 0.049, 0.263] | 0.886 | 0.228 | -0.019 [- 0.269, 0.248] | 0.554 | 0.892 | -0.085 [- 0.39, 0.218] | 0.704 | 0.592 | -0.024 [- 0.362, 0.24] | 0.57 | 0.86 |
| NR: EO:FUP - BAS | C3 | 0.015 [- 0.152, 0.153] | 0.578 | 0.844 | 0.45 [0.219, 0.728] | 1 | < .001 | 0.338 [0.039, 0.675] | 0.984 | 0.032 | 0.373 [0.053, 0.691] | 0.987 | 0.026 |
| NR: EO:FUP - POST | C3 | -0.095 [- 0.268, 0.072] | 0.847 | 0.306 | 0.485 [0.235, 0.76] | 1 | < .001 | 0.404 [0.075, 0.735] | 0.99 | 0.02 | 0.262 [- 0.058, 0.536] | 0.952 | 0.096 |
| NR: EO:POST - BAS | C3 | 0.108 [- 0.05, 0.263] | 0.896 | 0.208 | -0.028 [- 0.272, 0.231] | 0.588 | 0.824 | -0.064 [- 0.372, 0.219] | 0.654 | 0.692 | 0.113 [- 0.208, 0.399] | 0.781 | 0.438 |
| NR: EO:FUP - BAS | C4 | 0.089 [- 0.089, 0.24] | 0.852 | 0.296 | 0.529 [0.265, 0.79] | 1 | < .001 | 0.298 [- 0.061, 0.599] | 0.959 | 0.082 | 0.364 [0.066, 0.685] | 0.988 | 0.024 |
| NR: EO:FUP - POST | C4 | -0.038 [- 0.218, 0.178] | 0.644 | 0.712 | 0.44 [0.193, 0.697] | 1 | < .001 | 0.349 [0.014, 0.66] | 0.978 | 0.044 | 0.329 [0.012, 0.613] | 0.983 | 0.034 |

| | | | | | | | | | | | | | |
|-------------------------|-----|--------------------------------|-------|-------|------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EO:POST - BAS | C4 | 0.124 [- 0.04, 0.302] | 0.918 | 0.164 | 0.092 [- 0.187, 0.358] | 0.744 | 0.512 | -0.053 [- 0.363, 0.243] | 0.643 | 0.714 | 0.03 [- 0.261, 0.353] | 0.585 | 0.83 |
| NR: EO:FUP - BAS | CP1 | -0.039 [- 0.218, 0.137] | 0.659 | 0.682 | 0.596 [0.32, 0.826] | 1 | < .001 | 0.248 [- 0.084, 0.591] | 0.924 | 0.152 | 0.151 [- 0.135, 0.473] | 0.853 | 0.294 |
| NR: EO:FUP - POST | CP1 | -0.188 [- 0.386, -0.013] | 0.977 | 0.046 | 0.481 [0.216, 0.726] | 0.999 | 0.002 | 0.165 [- 0.189, 0.509] | 0.834 | 0.332 | 0.258 [- 0.058, 0.55] | 0.951 | 0.098 |
| NR: EO:POST - BAS | CP1 | 0.151 [- 0.052, 0.299] | 0.939 | 0.122 | 0.112 [- 0.122, 0.384] | 0.806 | 0.388 | 0.085 [- 0.217, 0.391] | 0.706 | 0.588 | -0.103 [- 0.404, 0.177] | 0.749 | 0.502 |
| NR: EO:FUP - BAS | CP2 | 0.065 [- 0.099, 0.209] | 0.786 | 0.428 | 0.577 [0.348, 0.844] | 1 | < .001 | 0.405 [0.068, 0.699] | 0.99 | 0.02 | 0.595 [0.271, 0.887] | 1 | < .001 |
| NR: EO:FUP - POST | CP2 | -0.064 [- 0.226, 0.105] | 0.77 | 0.46 | 0.534 [0.258, 0.765] | 0.999 | 0.002 | 0.425 [0.072, 0.754] | 0.993 | 0.014 | 0.475 [0.21, 0.813] | 0.999 | 0.002 |
| NR: EO:POST - BAS | CP2 | 0.125 [- 0.041, 0.282] | 0.94 | 0.12 | 0.052 [- 0.22, 0.31] | 0.647 | 0.706 | -0.023 [- 0.309, 0.315] | 0.563 | 0.874 | 0.119 [- 0.181, 0.41] | 0.757 | 0.486 |
| NR: EO:FUP - BAS | CP5 | 0.062 [- 0.115, 0.239] | 0.776 | 0.448 | 0.554 [0.286, 0.802] | 1 | < .001 | 0.354 [0.04, 0.704] | 0.981 | 0.038 | 0.407 [0.131, 0.734] | 0.997 | 0.006 |
| NR: EO:FUP - POST | CP5 | -0.129 [- 0.338, 0.057] | 0.898 | 0.204 | 0.532 [0.239, 0.776] | 1 | < .001 | 0.316 [0.009, 0.688] | 0.971 | 0.058 | 0.354 [0.05, 0.638] | 0.991 | 0.018 |
| NR: EO:POST - BAS | CP5 | 0.189 [0.014, 0.377] | 0.976 | 0.048 | 0.023 [- 0.239, 0.301] | 0.565 | 0.87 | 0.034 [- 0.262, 0.336] | 0.58 | 0.84 | 0.048 [- 0.255, 0.365] | 0.633 | 0.734 |
| NR: EO:FUP - BAS | CP6 | -0.017 [- 0.191, 0.123] | 0.592 | 0.816 | 0.575 [0.318, 0.846] | 1 | < .001 | 0.417 [0.106, 0.735] | 0.998 | 0.004 | 0.496 [0.184, 0.776] | 0.997 | 0.006 |

| | | | | | | | | | | | | | |
|-------------------------|-----|--------------------------------|-------|-------|-------------------------------|-------|--------|------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EO:FUP - POST | CP6 | -0.248 [- 0.42, - 0.044] | 0.996 | 0.008 | 0.55 [0.291, 0.785] | 1 | < .001 | 0.258 [- 0.111, 0.598] | 0.941 | 0.118 | 0.485 [0.165, 0.782] | 0.999 | 0.002 |
| NR: EO:POST - BAS | CP6 | 0.234 [0.071, 0.406] | 0.997 | 0.006 | 0.026 [- 0.273, 0.279] | 0.559 | 0.882 | 0.152 [- 0.135, 0.489] | 0.845 | 0.31 | 0.015 [- 0.291, 0.301] | 0.537 | 0.926 |
| NR: EO:FUP - BAS | Cz | 0.108 [- 0.051, 0.27] | 0.913 | 0.174 | 0.461 [0.237, 0.727] | 1 | < .001 | 0.444 [0.127, 0.79] | 0.998 | 0.004 | 0.607 [0.317, 0.937] | 1 | < .001 |
| NR: EO:FUP - POST | Cz | -0.044 [- 0.2, 0.122] | 0.702 | 0.596 | 0.444 [0.184, 0.661] | 0.999 | 0.002 | 0.434 [0.117, 0.793] | 0.995 | 0.01 | 0.56 [0.284, 0.88] | 1 | < .001 |
| NR: EO:POST - BAS | Cz | 0.158 [- 0.01, 0.309] | 0.972 | 0.056 | 0.017 [- 0.251, 0.261] | 0.541 | 0.918 | 0.012 [- 0.267, 0.364] | 0.532 | 0.936 | 0.059 [- 0.243, 0.354] | 0.639 | 0.722 |
| NR: EO:FUP - BAS | F3 | -0.004 [- 0.172, 0.151] | 0.529 | 0.942 | 0.525 [0.244, 0.779] | 1 | < .001 | 0.373 [0.065, 0.71] | 0.989 | 0.022 | 0.219 [- 0.077, 0.543] | 0.912 | 0.176 |
| NR: EO:FUP - POST | F3 | -0.1 [- 0.273, 0.078] | 0.834 | 0.332 | 0.528 [0.262, 0.762] | 1 | < .001 | 0.33 [- 0.07, 0.627] | 0.958 | 0.084 | 0.331 [- 0.003, 0.605] | 0.984 | 0.032 |
| NR: EO:POST - BAS | F3 | 0.087 [- 0.09, 0.264] | 0.839 | 0.322 | -0.004 [- 0.234, 0.285] | 0.513 | 0.974 | 0.058 [- 0.258, 0.365] | 0.638 | 0.724 | -0.113 [- 0.426, 0.189] | 0.748 | 0.504 |
| NR: EO:FUP - BAS | F4 | 0.03 [- 0.137, 0.176] | 0.64 | 0.72 | 0.527 [0.262, 0.769] | 1 | < .001 | 0.293 [- 0.014, 0.616] | 0.973 | 0.054 | 0.352 [0.046, 0.647] | 0.985 | 0.03 |
| NR: EO:FUP - POST | F4 | -0.186 [- 0.375, 0.004] | 0.973 | 0.054 | 0.529 [0.269, 0.778] | 1 | < .001 | 0.156 [- 0.164, 0.494] | 0.817 | 0.366 | 0.236 [- 0.036, 0.563] | 0.941 | 0.118 |
| NR: EO:POST - BAS | F4 | 0.213 [0.025, 0.378] | 0.991 | 0.018 | 0.007 [- 0.247, 0.279] | 0.522 | 0.956 | 0.146 [- 0.149, 0.48] | 0.814 | 0.372 | 0.111 [- 0.149, 0.467] | 0.77 | 0.46 |

| | | | | | | | | | | | | | |
|-------------------------|-----|--------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|-------|
| NR: EO:FUP - BAS | F7 | 0.053 [- 0.11, 0.204] | 0.731 | 0.538 | 0.55 [0.249, 0.791] | 1 | < .001 | 0.373 [0.081, 0.722] | 0.989 | 0.022 | 0.276 [- 0.023, 0.548] | 0.958 | 0.084 |
| NR: EO:FUP - POST | F7 | -0.1 [- 0.263, 0.076] | 0.851 | 0.298 | 0.51 [0.249, 0.748] | 1 | < .001 | 0.329 [0.014, 0.678] | 0.975 | 0.05 | 0.406 [0.09, 0.687] | 0.993 | 0.014 |
| NR: EO:POST - BAS | F7 | 0.151 [- 0.011, 0.321] | 0.964 | 0.072 | 0.032 [- 0.206, 0.303] | 0.596 | 0.808 | 0.046 [- 0.238, 0.347] | 0.605 | 0.79 | -0.135 [- 0.419, 0.149] | 0.804 | 0.392 |
| NR: EO:FUP - BAS | F8 | -0.08 [- 0.26, 0.079] | 0.8 | 0.4 | 0.642 [0.369, 0.894] | 1 | < .001 | 0.201 [- 0.116, 0.525] | 0.877 | 0.246 | 0.125 [- 0.16, 0.406] | 0.814 | 0.372 |
| NR: EO:FUP - POST | F8 | -0.223 [- 0.406, -0.029] | 0.987 | 0.026 | 0.569 [0.328, 0.834] | 1 | < .001 | 0.221 [- 0.122, 0.58] | 0.893 | 0.214 | 0.236 [- 0.054, 0.539] | 0.94 | 0.12 |
| NR: EO:POST - BAS | F8 | 0.144 [- 0.052, 0.289] | 0.93 | 0.14 | 0.068 [- 0.246, 0.313] | 0.661 | 0.678 | -0.025 [- 0.338, 0.301] | 0.559 | 0.882 | -0.109 [- 0.424, 0.171] | 0.769 | 0.462 |
| NR: EO:FUP - BAS | FC1 | 0.002 [- 0.179, 0.175] | 0.513 | 0.974 | 0.51 [0.259, 0.741] | 1 | < .001 | 0.303 [- 0.027, 0.63] | 0.968 | 0.064 | 0.167 [- 0.16, 0.47] | 0.854 | 0.292 |
| NR: EO:FUP - POST | FC1 | -0.212 [- 0.418, 0.002] | 0.977 | 0.046 | 0.643 [0.394, 0.898] | 1 | < .001 | 0.269 [- 0.08, 0.618] | 0.947 | 0.106 | -0.066 [- 0.375, 0.203] | 0.678 | 0.644 |
| NR: EO:POST - BAS | FC1 | 0.208 [0.047, 0.418] | 0.985 | 0.03 | -0.129 [- 0.387, 0.114] | 0.831 | 0.338 | 0.038 [- 0.288, 0.322] | 0.61 | 0.78 | 0.24 [- 0.074, 0.529] | 0.933 | 0.134 |
| NR: EO:FUP - BAS | FC2 | -0.002 [- 0.177, 0.17] | 0.507 | 0.986 | 0.564 [0.326, 0.809] | 1 | < .001 | 0.253 [- 0.107, 0.59] | 0.928 | 0.144 | 0.16 [- 0.128, 0.45] | 0.86 | 0.28 |
| NR: EO:FUP - POST | FC2 | -0.197 [- 0.398, 0.01] | 0.972 | 0.056 | 0.579 [0.339, 0.825] | 1 | < .001 | 0.197 [- 0.185, 0.529] | 0.873 | 0.254 | 0.103 [- 0.19, 0.388] | 0.736 | 0.528 |

| | | | | | | | | | | | | | |
|-------------------------|-----|--------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EO:POST - BAS | FC2 | 0.2 [0.01, 0.375] | 0.984 | 0.032 | -0.014 [- 0.266, 0.256] | 0.527 | 0.946 | 0.059 [- 0.261, 0.349] | 0.656 | 0.688 | 0.062 [- 0.209, 0.373] | 0.652 | 0.696 |
| NR: EO:FUP - BAS | FC5 | -0.041 [- 0.219, 0.155] | 0.676 | 0.648 | 0.602 [0.347, 0.833] | 1 | < .001 | 0.242 [- 0.099, 0.566] | 0.923 | 0.154 | 0.141 [- 0.139, 0.432] | 0.833 | 0.334 |
| NR: EO:FUP - POST | FC5 | -0.175 [- 0.365,- 0.008] | 0.971 | 0.058 | 0.557 [0.316, 0.79] | 1 | < .001 | 0.21 [- 0.116, 0.525] | 0.876 | 0.248 | 0.333 [0.029, 0.601] | 0.987 | 0.026 |
| NR: EO:POST - BAS | FC5 | 0.137 [- 0.056, 0.304] | 0.905 | 0.19 | 0.035 [- 0.209, 0.303] | 0.599 | 0.802 | 0.035 [- 0.254, 0.341] | 0.588 | 0.824 | -0.197 [- 0.457, 0.099] | 0.911 | 0.178 |
| NR: EO:FUP - BAS | FC6 | -0.006 [- 0.172, 0.169] | 0.52 | 0.96 | 0.586 [0.35, 0.836] | 1 | < .001 | 0.162 [- 0.177, 0.467] | 0.822 | 0.356 | 0.423 [0.13, 0.727] | 0.993 | 0.014 |
| NR: EO:FUP - POST | FC6 | -0.133 [- 0.312, 0.061] | 0.919 | 0.162 | 0.528 [0.298, 0.771] | 1 | < .001 | 0.151 [- 0.194, 0.507] | 0.801 | 0.398 | 0.5 [0.228, 0.798] | 1 | < .001 |
| NR: EO:POST - BAS | FC6 | 0.135 [- 0.065, 0.292] | 0.918 | 0.164 | 0.058 [- 0.184, 0.287] | 0.674 | 0.652 | -0.001 [- 0.309, 0.334] | 0.505 | 0.99 | -0.078 [- 0.386, 0.201] | 0.696 | 0.608 |
| NR: EO:FUP - BAS | Fp1 | 0.026 [- 0.147, 0.177] | 0.606 | 0.788 | 0.528 [0.263, 0.77] | 0.999 | 0.002 | 0.277 [- 0.033, 0.611] | 0.955 | 0.09 | 0.518 [0.206, 0.84] | 1 | < .001 |
| NR: EO:FUP - POST | Fp1 | -0.061 [- 0.236, 0.118] | 0.753 | 0.494 | 0.446 [0.178, 0.697] | 1 | < .001 | 0.365 [0.038, 0.706] | 0.984 | 0.032 | 0.502 [0.162, 0.76] | 0.999 | 0.002 |
| NR: EO:POST - BAS | Fp1 | 0.087 [- 0.079, 0.25] | 0.827 | 0.346 | 0.08 [- 0.165, 0.349] | 0.718 | 0.564 | -0.071 [- 0.398, 0.209] | 0.68 | 0.64 | 0.008 [- 0.287, 0.294] | 0.521 | 0.958 |
| NR: EO:FUP - BAS | Fp2 | -0.008 [- 0.155, 0.152] | 0.541 | 0.918 | 0.455 [0.177, 0.693] | 1 | < .001 | 0.189 [- 0.181, 0.47] | 0.867 | 0.266 | 0.544 [0.24, 0.864] | 1 | < .001 |

| | | | | | | | | | | | | | |
|-------------------------|-----|---------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|--------|
| NR: EO:FUP - POST | Fp2 | -0.219 [- 0.394, - 0.022] | 0.99 | 0.02 | 0.529 [0.265, 0.757] | 1 | < .001 | 0.214 [- 0.119, 0.572] | 0.879 | 0.242 | 0.398 [0.07, 0.67] | 0.997 | 0.006 |
| NR: EO:POST - BAS | Fp2 | 0.212 [0.049, 0.384] | 0.988 | 0.024 | -0.068 [- 0.363, 0.171] | 0.69 | 0.62 | -0.02 [- 0.345, 0.273] | 0.546 | 0.908 | 0.144 [- 0.137, 0.422] | 0.84 | 0.32 |
| NR: EO:FUP - BAS | Fz | -0.015 [- 0.2, 0.158] | 0.569 | 0.862 | 0.564 [0.301, 0.814] | 1 | < .001 | 0.251 [- 0.048, 0.586] | 0.928 | 0.144 | 0.231 [- 0.082, 0.529] | 0.922 | 0.156 |
| NR: EO:FUP - POST | Fz | -0.134 [- 0.326, 0.036] | 0.933 | 0.134 | 0.468 [0.207, 0.733] | 1 | < .001 | 0.246 [- 0.076, 0.592] | 0.936 | 0.128 | 0.296 [0.046, 0.616] | 0.975 | 0.05 |
| NR: EO:POST - BAS | Fz | 0.117 [- 0.063, 0.3] | 0.901 | 0.198 | 0.098 [- 0.188, 0.356] | 0.751 | 0.498 | -0.009 [- 0.326, 0.283] | 0.522 | 0.956 | -0.073 [- 0.365, 0.206] | 0.667 | 0.666 |
| NR: EO:FUP - BAS | O1 | 0.136 [- 0.029, 0.278] | 0.958 | 0.084 | 0.489 [0.215, 0.77] | 1 | < .001 | 0.492 [0.156, 0.818] | 0.998 | 0.004 | 0.467 [0.161, 0.775] | 1 | < .001 |
| NR: EO:FUP - POST | O1 | -0.028 [- 0.191, 0.148] | 0.627 | 0.746 | 0.464 [0.23, 0.754] | 1 | < .001 | 0.26 [- 0.09, 0.547] | 0.933 | 0.134 | 0.666 [0.354, 0.966] | 1 | < .001 |
| NR: EO:POST - BAS | O1 | 0.161 [0, 0.331] | 0.977 | 0.046 | 0.01 [- 0.263, 0.279] | 0.528 | 0.944 | 0.242 [- 0.1, 0.533] | 0.93 | 0.14 | -0.201 [- 0.479, 0.111] | 0.907 | 0.186 |
| NR: EO:FUP - BAS | O2 | 0.013 [- 0.13, 0.165] | 0.561 | 0.878 | 0.573 [0.316, 0.844] | 1 | < .001 | 0.367 [0.055, 0.683] | 0.992 | 0.016 | 0.52 [0.219, 0.818] | 1 | < .001 |
| NR: EO:FUP - POST | O2 | -0.048 [- 0.201, 0.135] | 0.703 | 0.594 | 0.473 [0.209, 0.723] | 1 | < .001 | 0.356 [0.046, 0.67] | 0.989 | 0.022 | 0.734 [0.426, 1.039] | 1 | < .001 |
| NR: EO:POST - BAS | O2 | 0.061 [- 0.107, 0.22] | 0.769 | 0.462 | 0.102 [- 0.162, 0.345] | 0.766 | 0.468 | 0.008 [- 0.294, 0.288] | 0.526 | 0.948 | -0.215 [- 0.494, 0.142] | 0.918 | 0.164 |

| | | | | | | | | | | | | | |
|-------------------------|----|-------------------------------|-------|-------|------------------------------|-------|--------|------------------------------|-------|--------|-------------------------------|-------|-------|
| NR: EO:FUP - BAS | Oz | 0.096 [- 0.053, 0.241] | 0.902 | 0.196 | 0.626 [0.389, 0.888] | 1 | < .001 | 0.544 [0.208, 0.862] | 1 | < .001 | 0.44 [0.129, 0.735] | 0.998 | 0.004 |
| NR: EO:FUP - POST | Oz | -0.051 [- 0.204, 0.122] | 0.736 | 0.528 | 0.607 [0.339, 0.836] | 1 | < .001 | 0.426 [0.09, 0.783] | 0.992 | 0.016 | 0.474 [0.179, 0.799] | 0.997 | 0.006 |
| NR: EO:POST - BAS | Oz | 0.145 [- 0.013, 0.29] | 0.964 | 0.072 | 0.022 [- 0.263, 0.267] | 0.574 | 0.852 | 0.127 [- 0.19, 0.439] | 0.784 | 0.432 | -0.034 [- 0.334, 0.281] | 0.589 | 0.822 |
| NR: EO:FUP - BAS | P3 | 0.02 [- 0.142, 0.197] | 0.582 | 0.836 | 0.565 [0.318, 0.821] | 1 | < .001 | 0.314 [- 0.018, 0.634] | 0.964 | 0.072 | 0.34 [0.007, 0.642] | 0.981 | 0.038 |
| NR: EO:FUP - POST | P3 | -0.165 [- 0.357, 0.015] | 0.955 | 0.09 | 0.543 [0.309, 0.805] | 1 | < .001 | 0.296 [- 0.036, 0.606] | 0.963 | 0.074 | 0.302 [0.002, 0.601] | 0.973 | 0.054 |
| NR: EO:POST - BAS | P3 | 0.18 [0.003, 0.355] | 0.977 | 0.046 | 0.028 [- 0.218, 0.286] | 0.577 | 0.846 | 0.017 [- 0.317, 0.313] | 0.542 | 0.916 | 0.042 [- 0.287, 0.321] | 0.61 | 0.78 |
| NR: EO:FUP - BAS | P4 | 0.013 [- 0.156, 0.167] | 0.567 | 0.866 | 0.545 [0.278, 0.816] | 1 | < .001 | 0.317 [- 0.051, 0.634] | 0.956 | 0.088 | 0.435 [0.108, 0.724] | 0.997 | 0.006 |
| NR: EO:FUP - POST | P4 | -0.176 [- 0.371, 0.005] | 0.967 | 0.066 | 0.501 [0.268, 0.791] | 1 | < .001 | 0.247 [- 0.076, 0.607] | 0.911 | 0.178 | 0.385 [0.094, 0.703] | 0.992 | 0.016 |
| NR: EO:POST - BAS | P4 | 0.184 [0, 0.35] | 0.981 | 0.038 | 0.034 [- 0.258, 0.268] | 0.608 | 0.784 | 0.074 [- 0.231, 0.382] | 0.667 | 0.666 | 0.037 [- 0.286, 0.353] | 0.593 | 0.814 |
| NR: EO:FUP - BAS | P7 | -0.002 [- 0.175, 0.168] | 0.51 | 0.98 | 0.674 [0.414, 0.944] | 1 | < .001 | 0.424 [0.093, 0.732] | 0.993 | 0.014 | 0.201 [- 0.075, 0.493] | 0.908 | 0.184 |
| NR: EO:FUP - POST | P7 | -0.184 [- 0.373, 0.03] | 0.951 | 0.098 | 0.549 [0.292, 0.823] | 1 | < .001 | 0.43 [0.098, 0.763] | 0.99 | 0.02 | 0.381 [0.087, 0.67] | 0.994 | 0.012 |

| | | | | | | | | | | | | | |
|-------------------------|-----|-------------------------------|-------|-------|-------------------------------|-------|--------|-------------------------------|-------|--------|-------------------------------|-------|--------|
| NR: EO:POST - BAS | P7 | 0.179 [0.006, 0.359] | 0.974 | 0.052 | 0.125 [- 0.144, 0.398] | 0.803 | 0.394 | -0.002 [- 0.312, 0.319] | 0.504 | 0.992 | -0.178 [- 0.488, 0.107] | 0.89 | 0.22 |
| NR: EO:FUP - BAS | P8 | 0.065 [- 0.118, 0.217] | 0.751 | 0.498 | 0.583 [0.318, 0.83] | 1 | < .001 | 0.442 [0.128, 0.75] | 0.997 | 0.006 | 0.438 [0.154, 0.745] | 0.998 | 0.004 |
| NR: EO:FUP - POST | P8 | -0.177 [- 0.38, 0.044] | 0.955 | 0.09 | 0.593 [0.344, 0.826] | 1 | < .001 | 0.239 [- 0.12, 0.61] | 0.893 | 0.214 | 0.345 [0.045, 0.631] | 0.99 | 0.02 |
| NR: EO:POST - BAS | P8 | 0.239 [0.065, 0.437] | 0.995 | 0.01 | -0.002 [- 0.273, 0.235] | 0.503 | 0.994 | 0.202 [- 0.09, 0.514] | 0.906 | 0.188 | 0.093 [- 0.188, 0.356] | 0.728 | 0.544 |
| NR: EO:FUP - BAS | PO3 | 0.11 [- 0.032, 0.247] | 0.934 | 0.132 | 0.559 [0.309, 0.789] | 1 | < .001 | 0.652 [0.344, 1.004] | 1 | < .001 | 0.601 [0.29, 0.96] | 1 | < .001 |
| NR: EO:FUP - POST | PO3 | -0.018 [- 0.193, 0.153] | 0.57 | 0.86 | 0.444 [0.205, 0.678] | 0.999 | 0.002 | 0.467 [0.124, 0.794] | 0.992 | 0.016 | 0.606 [0.321, 0.934] | 1 | < .001 |
| NR: EO:POST - BAS | PO3 | 0.122 [- 0.025, 0.301] | 0.936 | 0.128 | 0.121 [- 0.112, 0.409] | 0.808 | 0.384 | 0.185 [- 0.115, 0.527] | 0.879 | 0.242 | -0.011 [- 0.331, 0.308] | 0.524 | 0.952 |
| NR: EO:FUP - BAS | PO4 | -0.013 [- 0.177, 0.131] | 0.563 | 0.874 | 0.563 [0.311, 0.794] | 1 | < .001 | 0.318 [0.029, 0.669] | 0.974 | 0.052 | 0.473 [0.152, 0.796] | 0.999 | 0.002 |
| NR: EO:FUP - POST | PO4 | -0.136 [- 0.305, 0.028] | 0.95 | 0.1 | 0.534 [0.277, 0.771] | 1 | < .001 | 0.237 [- 0.116, 0.57] | 0.916 | 0.168 | 0.577 [0.297, 0.92] | 1 | < .001 |
| NR: EO:POST - BAS | PO4 | 0.127 [- 0.039, 0.291] | 0.934 | 0.132 | 0.029 [- 0.224, 0.287] | 0.574 | 0.852 | 0.081 [- 0.205, 0.415] | 0.711 | 0.578 | -0.11 [- 0.428, 0.198] | 0.756 | 0.488 |
| NR: EO:FUP - BAS | Pz | 0.083 [- 0.066, 0.255] | 0.867 | 0.266 | 0.562 [0.326, 0.826] | 1 | < .001 | 0.364 [0.007, 0.66] | 0.984 | 0.032 | 0.505 [0.195, 0.811] | 0.997 | 0.006 |

| | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------------|-------|-------|---------------------------------|-------|--------|-------------------------------|-------|-------|-------------------------------|-------|-------|
| NR: EO:FUP - POST | Pz | -0.159 [- 0.376, 0.023] | 0.936 | 0.128 | 0.614 [0.336, 0.848] | 1 | < .001 | 0.261 [- 0.131, 0.596] | 0.922 | 0.156 | 0.457 [0.198, 0.779] | 0.998 | 0.004 |
| NR: EO:POST - BAS | Pz | 0.242 [0.076, 0.433] | 0.996 | 0.008 | -0.062 [- 0.282, 0.219] | 0.655 | 0.69 | 0.097 [- 0.214, 0.41] | 0.734 | 0.532 | 0.051 [- 0.222, 0.331] | 0.626 | 0.748 |
| NR: EO:FUP - BAS | T7 | 0.077 [- 0.088, 0.221] | 0.841 | 0.318 | 0.547 [0.298, 0.802] | 1 | < .001 | 0.487 [0.15, 0.785] | 0.996 | 0.008 | 0.345 [0.027, 0.641] | 0.987 | 0.026 |
| NR: EO:FUP - POST | T7 | -0.12 [- 0.289, 0.056] | 0.893 | 0.214 | 0.515 [0.256, 0.777] | 1 | < .001 | 0.47 [0.112, 0.793] | 0.995 | 0.01 | 0.376 [0.079, 0.666] | 0.989 | 0.022 |
| NR: EO:POST - BAS | T7 | 0.189 [0.004, 0.351] | 0.985 | 0.03 | 0.04 [- 0.222, 0.292] | 0.6 | 0.8 | 0.023 [- 0.312, 0.301] | 0.561 | 0.878 | -0.023 [- 0.312, 0.278] | 0.552 | 0.896 |
| NR: EO:FUP - BAS | T8 | -0.014 [- 0.209, 0.145] | 0.56 | 0.88 | 0.606 [0.369, 0.86] | 1 | < .001 | 0.239 [- 0.099, 0.556] | 0.911 | 0.178 | 0.236 [- 0.057, 0.525] | 0.941 | 0.118 |
| NR: EO:FUP - POST | T8 | -0.236 [- 0.435, - 0.038] | 0.99 | 0.02 | 0.55 [0.316, 0.793] | 1 | < .001 | 0.228 [- 0.105, 0.586] | 0.89 | 0.22 | 0.345 [0.052, 0.641] | 0.987 | 0.026 |
| NR: EO:POST - BAS | T8 | 0.219 [0.011, 0.4] | 0.987 | 0.026 | 0.059 [- 0.216, 0.299] | 0.674 | 0.652 | 0.017 [- 0.292, 0.32] | 0.544 | 0.912 | -0.106 [- 0.392, 0.198] | 0.771 | 0.458 |
| RESP: EC:FUP - BAS | AF3 | 0.042 [- 0.088, 0.165] | 0.731 | 0.538 | -0.254 [- 0.485, - 0.059] | 0.987 | 0.026 | -0.191 [- 0.437, 0.048] | 0.94 | 0.12 | -0.159 [- 0.413, 0.052] | 0.903 | 0.194 |
| RESP: EC:FUP - POST | AF3 | -0.013 [- 0.162, 0.134] | 0.563 | 0.874 | -0.055 [- 0.29, 0.179] | 0.686 | 0.628 | -0.142 [- 0.419, 0.126] | 0.853 | 0.294 | -0.1 [- 0.339, 0.147] | 0.797 | 0.406 |
| RESP: EC:POST - BAS | AF3 | 0.056 [- 0.07, 0.167] | 0.79 | 0.42 | -0.199 [- 0.388, - 0.033] | 0.983 | 0.034 | -0.049 [- 0.252, 0.166] | 0.667 | 0.666 | -0.053 [- 0.26, 0.142] | 0.713 | 0.574 |

| | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EC:FUP - BAS | AF4 | 0.039 [- 0.067, 0.159] | 0.772 | 0.456 | -0.309 [- 0.501, - 0.09] | 0.996 | 0.008 | -0.173 [- 0.415, 0.077] | 0.909 | 0.182 | -0.282 [- 0.536, - 0.065] | 0.989 | 0.022 |
| RESP: EC:FUP - POST | AF4 | 0.113 [- 0.006, 0.243] | 0.96 | 0.08 | -0.139 [- 0.343, 0.077] | 0.891 | 0.218 | 0.059 [- 0.183, 0.302] | 0.67 | 0.66 | 0.053 [- 0.248, 0.287] | 0.66 | 0.68 |
| RESP: EC:POST - BAS | AF4 | -0.073 [- 0.186, 0.033] | 0.916 | 0.168 | -0.174 [- 0.351, 0.015] | 0.965 | 0.07 | -0.23 [- 0.438, - 0.034] | 0.982 | 0.036 | -0.339 [- 0.541, - 0.15] | 1 | < .001 |
| RESP: EC:FUP - BAS | C3 | 0.066 [- 0.047, 0.182] | 0.883 | 0.234 | -0.27 [- 0.515, - 0.077] | 0.994 | 0.012 | -0.164 [- 0.415, 0.077] | 0.917 | 0.166 | -0.191 [- 0.445, 0.085] | 0.92 | 0.16 |
| RESP: EC:FUP - POST | C3 | 0.053 [- 0.072, 0.172] | 0.776 | 0.448 | -0.039 [- 0.284, 0.164] | 0.639 | 0.722 | 0.009 [- 0.238, 0.299] | 0.523 | 0.954 | -0.002 [- 0.278, 0.264] | 0.511 | 0.978 |
| RESP: EC:POST - BAS | C3 | 0.015 [- 0.088, 0.117] | 0.613 | 0.774 | -0.234 [- 0.416, - 0.06] | 0.996 | 0.008 | -0.17 [- 0.378, 0.045] | 0.947 | 0.106 | -0.177 [- 0.384, 0.038] | 0.95 | 0.1 |
| RESP: EC:FUP - BAS | C4 | 0.064 [- 0.054, 0.204] | 0.828 | 0.344 | -0.325 [- 0.538, - 0.102] | 0.998 | 0.004 | -0.243 [- 0.506, - 0.019] | 0.977 | 0.046 | -0.208 [- 0.416, 0.047] | 0.957 | 0.086 |
| RESP: EC:FUP - POST | C4 | 0.014 [- 0.126, 0.166] | 0.582 | 0.836 | -0.088 [- 0.317, 0.128] | 0.767 | 0.466 | -0.072 [- 0.323, 0.179] | 0.704 | 0.592 | -0.129 [- 0.382, 0.108] | 0.839 | 0.322 |
| RESP: EC:POST - BAS | C4 | 0.05 [- 0.066, 0.163] | 0.791 | 0.418 | -0.232 [- 0.405, - 0.04] | 0.995 | 0.01 | -0.173 [- 0.375, 0.017] | 0.957 | 0.086 | -0.081 [- 0.267, 0.124] | 0.791 | 0.418 |
| RESP: EC:FUP - BAS | CP1 | 0.041 [- 0.086, 0.168] | 0.751 | 0.498 | -0.257 [- 0.484, - 0.045] | 0.986 | 0.028 | -0.134 [- 0.357, 0.144] | 0.86 | 0.28 | -0.232 [- 0.453, 0.006] | 0.976 | 0.048 |
| RESP: EC:FUP - POST | CP1 | 0.034 [- 0.096, 0.179] | 0.674 | 0.652 | -0.151 [- 0.382, 0.074] | 0.9 | 0.2 | -0.035 [- 0.297, 0.223] | 0.616 | 0.768 | 0.042 [- 0.216, 0.289] | 0.642 | 0.716 |

| | | | | | | | | | | | | | |
|---------------------------|-----|------------------------------|-------|-------|---------------------------------|-------|-------|-------------------------------|-------|-------|---------------------------------|-------|-------|
| RESP: EC:POST - BAS | CP1 | 0.013 [- 0.099, 0.129] | 0.59 | 0.82 | -0.107 [- 0.286, 0.077] | 0.882 | 0.236 | -0.098 [- 0.296, 0.112] | 0.823 | 0.354 | -0.272 [- 0.475, - 0.082] | 0.997 | 0.006 |
| RESP: EC:FUP - BAS | CP2 | 0.057 [- 0.065, 0.169] | 0.823 | 0.354 | -0.253 [- 0.477, - 0.039] | 0.989 | 0.022 | -0.147 [- 0.383, 0.105] | 0.863 | 0.274 | -0.207 [- 0.461, 0.013] | 0.957 | 0.086 |
| RESP: EC:FUP - POST | CP2 | 0.044 [- 0.088, 0.188] | 0.739 | 0.522 | -0.068 [- 0.314, 0.142] | 0.715 | 0.57 | -0.02 [- 0.296, 0.235] | 0.556 | 0.888 | -0.108 [- 0.368, 0.147] | 0.805 | 0.39 |
| RESP: EC:POST - BAS | CP2 | 0.01 [- 0.095, 0.128] | 0.566 | 0.868 | -0.183 [- 0.38, - 0.007] | 0.97 | 0.06 | -0.125 [- 0.354, 0.067] | 0.88 | 0.24 | -0.094 [- 0.291, 0.111] | 0.819 | 0.362 |
| RESP: EC:FUP - BAS | CP5 | 0.057 [- 0.071, 0.193] | 0.809 | 0.382 | -0.243 [- 0.446, - 0.03] | 0.982 | 0.036 | -0.191 [- 0.448, 0.069] | 0.92 | 0.16 | -0.165 [- 0.396, 0.068] | 0.91 | 0.18 |
| RESP: EC:FUP - POST | CP5 | 0.051 [- 0.09, 0.193] | 0.764 | 0.472 | -0.126 [- 0.373, 0.08] | 0.864 | 0.272 | -0.026 [- 0.275, 0.249] | 0.578 | 0.844 | 0.044 [- 0.196, 0.289] | 0.657 | 0.686 |
| RESP: EC:POST - BAS | CP5 | 0.005 [- 0.121, 0.114] | 0.531 | 0.938 | -0.106 [- 0.282, 0.065] | 0.876 | 0.248 | -0.167 [- 0.396, 0.021] | 0.948 | 0.104 | -0.21 [- 0.404, 0.001] | 0.982 | 0.036 |
| RESP: EC:FUP - BAS | CP6 | 0.084 [- 0.042, 0.222] | 0.912 | 0.176 | -0.338 [- 0.571, - 0.156] | 0.998 | 0.004 | -0.089 [- 0.344, 0.163] | 0.729 | 0.542 | -0.07 [- 0.299, 0.178] | 0.74 | 0.52 |
| RESP: EC:FUP - POST | CP6 | 0.051 [- 0.093, 0.193] | 0.745 | 0.51 | -0.07 [- 0.288, 0.135] | 0.716 | 0.568 | -0.053 [- 0.303, 0.219] | 0.655 | 0.69 | 0.003 [- 0.227, 0.25] | 0.511 | 0.978 |
| RESP: EC:POST - BAS | CP6 | 0.038 [- 0.092, 0.14] | 0.736 | 0.528 | -0.277 [- 0.443, - 0.07] | 0.999 | 0.002 | -0.029 [- 0.237, 0.189] | 0.601 | 0.798 | -0.072 [- 0.292, 0.12] | 0.772 | 0.456 |
| RESP: EC:FUP - BAS | Cz | 0.06 [- 0.056, 0.197] | 0.847 | 0.306 | -0.276 [- 0.502, - 0.082] | 0.995 | 0.01 | -0.184 [- 0.431, 0.057] | 0.929 | 0.142 | -0.118 [- 0.359, 0.119] | 0.836 | 0.328 |

| | | | | | | | | | | | | | |
|---------------------------|----|-------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|-------|
| RESP: EC:FUP - POST | Cz | 0.007 [- 0.137, 0.167] | 0.533 | 0.934 | -0.051 [- 0.291, 0.166] | 0.669 | 0.662 | -0.092 [- 0.358, 0.163] | 0.754 | 0.492 | -0.029 [- 0.287, 0.196] | 0.591 | 0.818 |
| RESP: EC:POST - BAS | Cz | 0.055 [- 0.065, 0.183] | 0.805 | 0.39 | -0.231 [- 0.386, - 0.016] | 0.99 | 0.02 | -0.091 [- 0.32, 0.114] | 0.786 | 0.428 | -0.096 [- 0.294, 0.11] | 0.81 | 0.38 |
| RESP: EC:FUP - BAS | F3 | 0.087 [- 0.044, 0.19] | 0.934 | 0.132 | -0.358 [- 0.582, - 0.13] | 1 | < .001 | -0.123 [- 0.365, 0.136] | 0.828 | 0.344 | -0.146 [- 0.38, 0.077] | 0.891 | 0.218 |
| RESP: EC:FUP - POST | F3 | 0.073 [- 0.064, 0.219] | 0.828 | 0.344 | -0.12 [- 0.352, 0.112] | 0.852 | 0.296 | 0.047 [- 0.213, 0.294] | 0.631 | 0.738 | -0.014 [- 0.241, 0.237] | 0.561 | 0.878 |
| RESP: EC:POST - BAS | F3 | 0.016 [- 0.102, 0.131] | 0.596 | 0.808 | -0.238 [- 0.437, - 0.056] | 0.994 | 0.012 | -0.17 [- 0.355, 0.052] | 0.941 | 0.118 | -0.128 [- 0.32, 0.071] | 0.892 | 0.216 |
| RESP: EC:FUP - BAS | F4 | 0.03 [- 0.085, 0.141] | 0.696 | 0.608 | -0.289 [- 0.499, - 0.081] | 0.997 | 0.006 | -0.197 [- 0.478, 0.052] | 0.944 | 0.112 | -0.108 [- 0.321, 0.149] | 0.815 | 0.37 |
| RESP: EC:FUP - POST | F4 | 0.041 [- 0.082, 0.16] | 0.729 | 0.542 | -0.091 [- 0.329, 0.113] | 0.804 | 0.392 | -0.089 [- 0.365, 0.162] | 0.736 | 0.528 | 0.153 [- 0.122, 0.379] | 0.874 | 0.252 |
| RESP: EC:POST - BAS | F4 | -0.012 [- 0.124, 0.094] | 0.575 | 0.85 | -0.197 [- 0.37, - 0.013] | 0.985 | 0.03 | -0.11 [- 0.322, 0.095] | 0.841 | 0.318 | -0.256 [- 0.461, - 0.059] | 0.99 | 0.02 |
| RESP: EC:FUP - BAS | F7 | 0.02 [- 0.113, 0.121] | 0.619 | 0.762 | -0.263 [- 0.465, - 0.043] | 0.996 | 0.008 | -0.309 [- 0.557, - 0.042] | 0.994 | 0.012 | -0.349 [- 0.6, - 0.114] | 0.995 | 0.01 |
| RESP: EC:FUP - POST | F7 | -0.025 [- 0.163, 0.109] | 0.626 | 0.748 | -0.044 [- 0.258, 0.167] | 0.657 | 0.686 | -0.174 [- 0.441, 0.106] | 0.896 | 0.208 | -0.142 [- 0.391, 0.089] | 0.86 | 0.28 |
| RESP: EC:POST - BAS | F7 | 0.043 [- 0.079, 0.175] | 0.747 | 0.506 | -0.213 [- 0.403, - 0.046] | 0.99 | 0.02 | -0.132 [- 0.356, 0.073] | 0.902 | 0.196 | -0.207 [- 0.394, 0.016] | 0.974 | 0.052 |

| | | | | | | | | | | | | | |
|---------------------------|-----|------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|-------------------------------|-------|-------|
| RESP: EC:FUP - BAS | F8 | 0.148 [0.033, 0.282] | 0.992 | 0.016 | -0.347 [- 0.567, - 0.117] | 0.998 | 0.004 | -0.042 [- 0.297, 0.215] | 0.629 | 0.742 | -0.153 [- 0.368, 0.099] | 0.894 | 0.212 |
| RESP: EC:FUP - POST | F8 | 0.11 [- 0.047, 0.254] | 0.927 | 0.146 | -0.135 [- 0.36, 0.09] | 0.883 | 0.234 | 0.051 [- 0.231, 0.314] | 0.646 | 0.708 | 0.034 [- 0.229, 0.276] | 0.601 | 0.798 |
| RESP: EC:POST - BAS | F8 | 0.041 [- 0.069, 0.153] | 0.744 | 0.512 | -0.212 [- 0.396, - 0.045] | 0.988 | 0.024 | -0.094 [- 0.318, 0.109] | 0.817 | 0.366 | -0.178 [- 0.374, 0.032] | 0.96 | 0.08 |
| RESP: EC:FUP - BAS | FC1 | 0.054 [- 0.064, 0.177] | 0.809 | 0.382 | -0.262 [- 0.46, - 0.033] | 0.993 | 0.014 | -0.251 [- 0.486, - 0.011] | 0.98 | 0.04 | -0.181 [- 0.411, 0.069] | 0.933 | 0.134 |
| RESP: EC:FUP - POST | FC1 | -0.017 [- 0.16, 0.116] | 0.601 | 0.798 | -0.072 [- 0.281, 0.159] | 0.749 | 0.502 | -0.043 [- 0.302, 0.25] | 0.624 | 0.752 | -0.186 [- 0.434, 0.07] | 0.921 | 0.158 |
| RESP: EC:POST - BAS | FC1 | 0.071 [- 0.054, 0.183] | 0.893 | 0.214 | -0.191 [- 0.349, 0.014] | 0.98 | 0.04 | -0.205 [- 0.421, 0.01] | 0.978 | 0.044 | 0.004 [- 0.235, 0.2] | 0.52 | 0.96 |
| RESP: EC:FUP - BAS | FC2 | 0.09 [- 0.041, 0.21] | 0.929 | 0.142 | -0.348 [- 0.546, - 0.135] | 1 | < .001 | -0.092 [- 0.343, 0.163] | 0.776 | 0.448 | -0.072 [- 0.321, 0.152] | 0.734 | 0.532 |
| RESP: EC:FUP - POST | FC2 | 0.056 [- 0.102, 0.194] | 0.773 | 0.454 | -0.085 [- 0.309, 0.125] | 0.792 | 0.416 | -0.011 [- 0.277, 0.247] | 0.53 | 0.94 | 0.054 [- 0.171, 0.303] | 0.681 | 0.638 |
| RESP: EC:POST - BAS | FC2 | 0.035 [- 0.085, 0.147] | 0.72 | 0.56 | -0.256 [- 0.423, - 0.058] | 0.997 | 0.006 | -0.081 [- 0.278, 0.132] | 0.758 | 0.484 | -0.125 [- 0.32, 0.095] | 0.884 | 0.232 |
| RESP: EC:FUP - BAS | FC5 | 0.086 [- 0.042, 0.212] | 0.921 | 0.158 | -0.329 [- 0.56, - 0.134] | 0.999 | 0.002 | -0.131 [- 0.383, 0.126] | 0.842 | 0.316 | -0.083 [- 0.332, 0.141] | 0.718 | 0.564 |
| RESP: EC:FUP - POST | FC5 | 0.038 [- 0.103, 0.179] | 0.673 | 0.654 | -0.097 [- 0.31, 0.134] | 0.814 | 0.372 | 0.075 [- 0.201, 0.35] | 0.7 | 0.6 | -0.127 [- 0.345, 0.121] | 0.835 | 0.33 |

| | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|--------|-------------------------------|-------|-------|---------------------------------|-------|-------|
| RESP: EC:POST - BAS | FC5 | 0.053 [- 0.059, 0.181] | 0.81 | 0.38 | -0.233 [- 0.394, - 0.04] | 0.995 | 0.01 | -0.201 [- 0.405, 0.006] | 0.981 | 0.038 | 0.048 [- 0.161, 0.259] | 0.683 | 0.634 |
| RESP: EC:FUP - BAS | FC6 | 0.124 [0.01, 0.239] | 0.985 | 0.03 | -0.34 [- 0.553, - 0.129] | 0.999 | 0.002 | -0.018 [- 0.257, 0.23] | 0.564 | 0.872 | -0.02 [- 0.273, 0.194] | 0.57 | 0.86 |
| RESP: EC:FUP - POST | FC6 | 0.096 [- 0.05, 0.238] | 0.896 | 0.208 | -0.143 [- 0.377, 0.071] | 0.889 | 0.222 | 0.049 [- 0.225, 0.32] | 0.638 | 0.724 | 0.233 [- 0.015, 0.496] | 0.964 | 0.072 |
| RESP: EC:POST - BAS | FC6 | 0.032 [- 0.095, 0.148] | 0.712 | 0.576 | -0.196 [- 0.37, 0.006] | 0.975 | 0.05 | -0.066 [- 0.277, 0.131] | 0.733 | 0.534 | -0.247 [- 0.461, - 0.048] | 0.989 | 0.022 |
| RESP: EC:FUP - BAS | Fp1 | 0.013 [- 0.103, 0.126] | 0.582 | 0.836 | -0.312 [- 0.517, - 0.108] | 0.998 | 0.004 | -0.171 [- 0.418, 0.071] | 0.919 | 0.162 | -0.283 [- 0.525, - 0.021] | 0.985 | 0.03 |
| RESP: EC:FUP - POST | Fp1 | 0.058 [- 0.055, 0.191] | 0.821 | 0.358 | -0.077 [- 0.312, 0.127] | 0.75 | 0.5 | 0.015 [- 0.245, 0.285] | 0.541 | 0.918 | -0.084 [- 0.374, 0.165] | 0.733 | 0.534 |
| RESP: EC:POST - BAS | Fp1 | -0.042 [- 0.153, 0.059] | 0.791 | 0.418 | -0.235 [- 0.407, - 0.048] | 0.995 | 0.01 | -0.194 [- 0.388, 0.046] | 0.961 | 0.078 | -0.197 [- 0.407, 0.019] | 0.967 | 0.066 |
| RESP: EC:FUP - BAS | Fp2 | 0.061 [- 0.059, 0.178] | 0.843 | 0.314 | -0.372 [- 0.581, - 0.163] | 1 | < .001 | -0.164 [- 0.43, 0.08] | 0.886 | 0.228 | -0.19 [- 0.453, 0.034] | 0.928 | 0.144 |
| RESP: EC:FUP - POST | Fp2 | 0.068 [- 0.083, 0.206] | 0.828 | 0.344 | -0.144 [- 0.354, 0.08] | 0.899 | 0.202 | -0.019 [- 0.267, 0.27] | 0.564 | 0.872 | 0.116 [- 0.116, 0.375] | 0.794 | 0.412 |
| RESP: EC:POST - BAS | Fp2 | -0.009 [- 0.109, 0.111] | 0.543 | 0.914 | -0.23 [- 0.404, - 0.042] | 0.988 | 0.024 | -0.142 [- 0.356, 0.056] | 0.916 | 0.168 | -0.3 [- 0.51, - 0.102] | 0.998 | 0.004 |
| RESP: EC:FUP - BAS | Fz | 0.026 [- 0.095, 0.139] | 0.663 | 0.674 | -0.241 [- 0.492, - 0.035] | 0.977 | 0.046 | -0.225 [- 0.488, 0.022] | 0.95 | 0.1 | -0.176 [- 0.414, 0.079] | 0.9 | 0.2 |

| | | | | | | | | | | | | | |
|---------------------------|----|------------------------------|-------|-------|--------------------------------|-------|-------|--------------------------------|-------|-------|-------------------------------|-------|-------|
| RESP: EC:FUP - POST | Fz | -0.01 [- 0.145, 0.131] | 0.549 | 0.902 | -0.031 [- 0.266, 0.213] | 0.611 | 0.778 | -0.118 [- 0.382, 0.145] | 0.809 | 0.382 | 0.037 [- 0.224, 0.302] | 0.598 | 0.804 |
| RESP: EC:POST - BAS | Fz | 0.035 [- 0.078, 0.163] | 0.703 | 0.594 | -0.211 [- 0.409, -0.012] | 0.979 | 0.042 | -0.098 [- 0.318, 0.118] | 0.827 | 0.346 | -0.205 [- 0.418, 0.002] | 0.976 | 0.048 |
| RESP: EC:FUP - BAS | O1 | 0.042 [- 0.073, 0.166] | 0.766 | 0.468 | -0.302 [- 0.503, -0.097] | 0.996 | 0.008 | -0.137 [- 0.401, 0.107] | 0.849 | 0.302 | -0.195 [- 0.407, 0.062] | 0.943 | 0.114 |
| RESP: EC:FUP - POST | O1 | 0.09 [- 0.041, 0.223] | 0.919 | 0.162 | -0.155 [- 0.361, 0.088] | 0.914 | 0.172 | 0.103 [- 0.162, 0.371] | 0.761 | 0.478 | -0.039 [- 0.309, 0.22] | 0.623 | 0.754 |
| RESP: EC:POST - BAS | O1 | -0.05 [- 0.153, 0.051] | 0.832 | 0.336 | -0.152 [- 0.343, 0.026] | 0.939 | 0.122 | -0.233 [- 0.431, -0.017] | 0.988 | 0.024 | -0.158 [- 0.335, 0.052] | 0.93 | 0.14 |
| RESP: EC:FUP - BAS | O2 | 0.054 [- 0.051, 0.18] | 0.819 | 0.362 | -0.274 [- 0.489, -0.064] | 0.997 | 0.006 | -0.104 [- 0.333, 0.139] | 0.786 | 0.428 | -0.116 [- 0.362, 0.116] | 0.821 | 0.358 |
| RESP: EC:FUP - POST | O2 | 0.053 [- 0.08, 0.185] | 0.793 | 0.414 | -0.09 [- 0.294, 0.152] | 0.784 | 0.432 | -0.039 [- 0.303, 0.24] | 0.599 | 0.802 | 0.045 [- 0.198, 0.313] | 0.62 | 0.76 |
| RESP: EC:POST - BAS | O2 | -0.002 [- 0.119, 0.1] | 0.511 | 0.978 | -0.185 [- 0.362, 0.003] | 0.977 | 0.046 | -0.066 [- 0.27, 0.141] | 0.718 | 0.564 | -0.155 [- 0.367, 0.045] | 0.919 | 0.162 |
| RESP: EC:FUP - BAS | Oz | 0.023 [- 0.099, 0.134] | 0.632 | 0.736 | -0.223 [- 0.441, -0.006] | 0.973 | 0.054 | -0.227 [- 0.454, 0.049] | 0.961 | 0.078 | -0.185 [- 0.428, 0.031] | 0.949 | 0.102 |
| RESP: EC:FUP - POST | Oz | 0.011 [- 0.123, 0.145] | 0.558 | 0.884 | -0.015 [- 0.232, 0.213] | 0.55 | 0.9 | -0.123 [- 0.368, 0.147] | 0.82 | 0.36 | -0.041 [- 0.275, 0.201] | 0.618 | 0.764 |
| RESP: EC:POST - BAS | Oz | 0.012 [- 0.121, 0.11] | 0.588 | 0.824 | -0.216 [- 0.391, -0.031] | 0.989 | 0.022 | -0.102 [- 0.31, 0.099] | 0.818 | 0.364 | -0.156 [- 0.337, 0.059] | 0.93 | 0.14 |

| | | | | | | | | | | | | | |
|---------------------------|----|-------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|-------|
| RESP: EC:FUP - BAS | P3 | 0.091 [- 0.047, 0.217] | 0.913 | 0.174 | -0.302 [- 0.521, - 0.089] | 0.997 | 0.006 | -0.153 [- 0.403, 0.079] | 0.883 | 0.234 | -0.15 [- 0.347, 0.095] | 0.874 | 0.252 |
| RESP: EC:FUP - POST | P3 | 0.034 [- 0.115, 0.18] | 0.676 | 0.648 | -0.103 [- 0.327, 0.13] | 0.82 | 0.36 | -0.015 [- 0.257, 0.275] | 0.539 | 0.922 | 0.018 [- 0.218, 0.274] | 0.553 | 0.894 |
| RESP: EC:POST - BAS | P3 | 0.059 [- 0.057, 0.183] | 0.82 | 0.36 | -0.196 [- 0.367, - 0.014] | 0.985 | 0.03 | -0.128 [- 0.333, 0.071] | 0.909 | 0.182 | -0.163 [- 0.346, 0.035] | 0.945 | 0.11 |
| RESP: EC:FUP - BAS | P4 | 0.074 [- 0.037, 0.2] | 0.901 | 0.198 | -0.26 [- 0.486, - 0.055] | 0.991 | 0.018 | -0.082 [- 0.324, 0.178] | 0.743 | 0.514 | -0.299 [- 0.536, - 0.044] | 0.991 | 0.018 |
| RESP: EC:FUP - POST | P4 | 0.044 [- 0.101, 0.194] | 0.716 | 0.568 | -0.079 [- 0.325, 0.138] | 0.764 | 0.472 | -0.03 [- 0.271, 0.27] | 0.577 | 0.846 | -0.149 [- 0.418, 0.097] | 0.875 | 0.25 |
| RESP: EC:POST - BAS | P4 | 0.029 [- 0.096, 0.145] | 0.687 | 0.626 | -0.178 [- 0.369, 0.009] | 0.963 | 0.074 | -0.054 [- 0.274, 0.158] | 0.711 | 0.578 | -0.146 [- 0.346, 0.045] | 0.927 | 0.146 |
| RESP: EC:FUP - BAS | P7 | 0.11 [- 0.022, 0.233] | 0.966 | 0.068 | -0.269 [- 0.484, - 0.07] | 0.995 | 0.01 | -0.299 [- 0.547, - 0.057] | 0.997 | 0.006 | -0.251 [- 0.471, - 0.02] | 0.991 | 0.018 |
| RESP: EC:FUP - POST | P7 | 0.043 [- 0.114, 0.182] | 0.694 | 0.612 | -0.081 [- 0.317, 0.119] | 0.754 | 0.492 | -0.165 [- 0.429, 0.082] | 0.904 | 0.192 | 0.011 [- 0.232, 0.255] | 0.537 | 0.926 |
| RESP: EC:POST - BAS | P7 | 0.069 [- 0.049, 0.201] | 0.872 | 0.256 | -0.193 [- 0.356, - 0.004] | 0.978 | 0.044 | -0.14 [- 0.343, 0.081] | 0.915 | 0.17 | -0.265 [- 0.462, - 0.079] | 0.995 | 0.01 |
| RESP: EC:FUP - BAS | P8 | 0.049 [- 0.082, 0.162] | 0.768 | 0.464 | -0.208 [- 0.414, 0.01] | 0.971 | 0.058 | -0.235 [- 0.477, 0.019] | 0.969 | 0.062 | -0.223 [- 0.443, 0.018] | 0.965 | 0.07 |
| RESP: EC:FUP - POST | P8 | -0.037 [- 0.178, 0.104] | 0.686 | 0.628 | -0.057 [- 0.308, 0.155] | 0.706 | 0.588 | -0.235 [- 0.477, 0.034] | 0.962 | 0.076 | -0.071 [- 0.317, 0.178] | 0.709 | 0.582 |

| | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EC:POST - BAS | P8 | 0.085 [- 0.031, 0.221] | 0.903 | 0.194 | -0.152 [- 0.309, 0.036] | 0.95 | 0.1 | -0.002 [- 0.207, 0.215] | 0.513 | 0.974 | -0.151 [- 0.349, 0.044] | 0.932 | 0.136 |
| RESP: EC:FUP - BAS | PO3 | -0.001 [- 0.128, 0.111] | 0.514 | 0.972 | -0.201 [- 0.424, 0.017] | 0.965 | 0.07 | -0.3 [- 0.55, - 0.031] | 0.993 | 0.014 | -0.188 [- 0.407, 0.051] | 0.938 | 0.124 |
| RESP: EC:FUP - POST | PO3 | 0.07 [- 0.044, 0.21] | 0.869 | 0.262 | -0.096 [- 0.33, 0.128] | 0.801 | 0.398 | -0.073 [- 0.337, 0.208] | 0.685 | 0.63 | 0.139 [- 0.116, 0.383] | 0.863 | 0.274 |
| RESP: EC:POST - BAS | PO3 | -0.071 [- 0.184, 0.044] | 0.894 | 0.212 | -0.111 [- 0.276, 0.078] | 0.886 | 0.228 | -0.238 [- 0.433, - 0.004] | 0.986 | 0.028 | -0.326 [- 0.515, - 0.105] | 1 | < .001 |
| RESP: EC:FUP - BAS | PO4 | 0.072 [- 0.04, 0.192] | 0.881 | 0.238 | -0.196 [- 0.417, 0] | 0.967 | 0.066 | -0.127 [- 0.37, 0.121] | 0.85 | 0.3 | -0.248 [- 0.514, - 0.032] | 0.978 | 0.044 |
| RESP: EC:FUP - POST | PO4 | 0.089 [- 0.058, 0.213] | 0.904 | 0.192 | -0.083 [- 0.277, 0.134] | 0.774 | 0.452 | 0.043 [- 0.239, 0.303] | 0.637 | 0.726 | -0.065 [- 0.303, 0.217] | 0.691 | 0.618 |
| RESP: EC:POST - BAS | PO4 | -0.017 [- 0.137, 0.086] | 0.618 | 0.764 | -0.12 [- 0.308, 0.065] | 0.885 | 0.23 | -0.181 [- 0.382, 0.031] | 0.954 | 0.092 | -0.181 [- 0.379, 0.03] | 0.958 | 0.084 |
| RESP: EC:FUP - BAS | Pz | 0.093 [- 0.047, 0.237] | 0.902 | 0.196 | -0.329 [- 0.542, - 0.115] | 0.996 | 0.008 | -0.096 [- 0.327, 0.181] | 0.749 | 0.502 | -0.211 [- 0.431, 0.042] | 0.96 | 0.08 |
| RESP: EC:FUP - POST | Pz | 0.037 [- 0.124, 0.205] | 0.685 | 0.63 | -0.162 [- 0.381, 0.051] | 0.919 | 0.162 | 0.11 [- 0.172, 0.375] | 0.777 | 0.446 | -0.124 [- 0.399, 0.111] | 0.831 | 0.338 |
| RESP: EC:POST - BAS | Pz | 0.059 [- 0.055, 0.184] | 0.818 | 0.364 | -0.16 [- 0.369, 0.013] | 0.957 | 0.086 | -0.198 [- 0.405, 0.004] | 0.978 | 0.044 | -0.088 [- 0.267, 0.116] | 0.794 | 0.412 |
| RESP: EC:FUP - BAS | T7 | 0.093 [- 0.031, 0.236] | 0.921 | 0.158 | -0.305 [- 0.516, - 0.116] | 0.997 | 0.006 | -0.221 [- 0.462, 0.029] | 0.96 | 0.08 | -0.066 [- 0.318, 0.13] | 0.72 | 0.56 |

| | | | | | | | | | | | | | |
|---------------------------|-----|--------------------------------|-------|-------|---------------------------------|-------|--------|--------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EC:FUP - POST | T7 | 0.028 [- 0.121, 0.192] | 0.641 | 0.718 | -0.089 [- 0.295, 0.142] | 0.787 | 0.426 | -0.076 [- 0.318, 0.202] | 0.712 | 0.576 | 0.024 [- 0.214, 0.28] | 0.573 | 0.854 |
| RESP: EC:POST - BAS | T7 | 0.065 [- 0.049, 0.203] | 0.865 | 0.27 | -0.219 [- 0.4, - 0.042] | 0.992 | 0.016 | -0.147 [- 0.355, 0.063] | 0.921 | 0.158 | -0.09 [- 0.298, 0.11] | 0.826 | 0.348 |
| RESP: EC:FUP - BAS | T8 | 0.111 [- 0.03, 0.246] | 0.956 | 0.088 | -0.341 [- 0.551, - 0.119] | 0.999 | 0.002 | -0.11 [- 0.344, 0.148] | 0.808 | 0.384 | -0.149 [- 0.371, 0.097] | 0.88 | 0.24 |
| RESP: EC:FUP - POST | T8 | 0.09 [- 0.071, 0.249] | 0.882 | 0.236 | -0.145 [- 0.372, 0.084] | 0.883 | 0.234 | 0.055 [- 0.244, 0.286] | 0.647 | 0.706 | -0.017 [- 0.232, 0.274] | 0.551 | 0.898 |
| RESP: EC:POST - BAS | T8 | 0.022 [- 0.083, 0.158] | 0.635 | 0.73 | -0.199 [- 0.383, - 0.006] | 0.979 | 0.042 | -0.164 [- 0.358, 0.043] | 0.936 | 0.128 | -0.128 [- 0.339, 0.054] | 0.916 | 0.168 |
| RESP: EO:FUP - BAS | AF3 | 0.008 [- 0.147, 0.143] | 0.547 | 0.906 | -0.278 [- 0.502, - 0.053] | 0.991 | 0.018 | -0.276 [- 0.514, 0.015] | 0.971 | 0.058 | -0.178 [- 0.439, 0.049] | 0.927 | 0.146 |
| RESP: EO:FUP - POST | AF3 | -0.209 [- 0.38, - 0.062] | 0.999 | 0.002 | 0.139 [- 0.072, 0.379] | 0.887 | 0.226 | -0.11 [- 0.39, 0.164] | 0.78 | 0.44 | 0.059 [- 0.167, 0.324] | 0.682 | 0.636 |
| RESP: EO:POST - BAS | AF3 | 0.218 [0.092, 0.345] | 0.999 | 0.002 | -0.411 [- 0.602, - 0.228] | 1 | < .001 | -0.158 [- 0.385, 0.042] | 0.945 | 0.11 | -0.238 [- 0.454, - 0.037] | 0.991 | 0.018 |
| RESP: EO:FUP - BAS | AF4 | 0.049 [- 0.072, 0.188] | 0.771 | 0.458 | -0.331 [- 0.552, - 0.107] | 0.998 | 0.004 | -0.212 [- 0.493, 0.04] | 0.94 | 0.12 | -0.271 [- 0.52, - 0.021] | 0.982 | 0.036 |
| RESP: EO:FUP - POST | AF4 | -0.063 [- 0.195, 0.074] | 0.804 | 0.392 | 0.09 [- 0.115, 0.337] | 0.789 | 0.422 | 0.112 [- 0.152, 0.38] | 0.792 | 0.416 | 0.183 [- 0.053, 0.464] | 0.915 | 0.17 |
| RESP: EO:POST - BAS | AF4 | 0.113 [0.005, 0.25] | 0.962 | 0.076 | -0.425 [- 0.617, - 0.236] | 1 | < .001 | -0.323 [- 0.537, - 0.12] | 0.999 | 0.002 | -0.449 [- 0.64, - 0.238] | 1 | < .001 |

| | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:FUP - BAS | C3 | 0.079 [- 0.054, 0.204] | 0.873 | 0.254 | -0.356 [- 0.586, - 0.136] | 1 | < .001 | -0.165 [- 0.43, 0.111] | 0.884 | 0.232 | -0.223 [- 0.474, 0.065] | 0.948 | 0.104 |
| RESP: EO:FUP - POST | C3 | -0.103 [- 0.247, 0.034] | 0.931 | 0.138 | 0.097 [- 0.132, 0.307] | 0.809 | 0.382 | 0.095 [- 0.179, 0.374] | 0.748 | 0.504 | 0.121 [- 0.133, 0.383] | 0.818 | 0.364 |
| RESP: EO:POST - BAS | C3 | 0.182 [0.06, 0.286] | 1 | < .001 | -0.452 [- 0.641, - 0.26] | 1 | < .001 | -0.257 [- 0.482, - 0.041] | 0.987 | 0.026 | -0.343 [- 0.564, - 0.143] | 1 | < .001 |
| RESP: EO:FUP - BAS | C4 | 0.039 [- 0.103, 0.175] | 0.696 | 0.608 | -0.33 [- 0.55, - 0.097] | 0.996 | 0.008 | -0.24 [- 0.544, 0] | 0.968 | 0.064 | -0.288 [- 0.522, - 0.034] | 0.99 | 0.02 |
| RESP: EO:FUP - POST | C4 | -0.178 [- 0.344, - 0.034] | 0.984 | 0.032 | 0.11 [- 0.074, 0.349] | 0.828 | 0.344 | -0.018 [- 0.309, 0.253] | 0.558 | 0.884 | -0.029 [- 0.289, 0.226] | 0.581 | 0.838 |
| RESP: EO:POST - BAS | C4 | 0.216 [0.09, 0.341] | 0.997 | 0.006 | -0.434 [- 0.61, - 0.252] | 1 | < .001 | -0.223 [- 0.44, - 0.009] | 0.974 | 0.052 | -0.262 [- 0.475, - 0.056] | 0.984 | 0.032 |
| RESP: EO:FUP - BAS | CP1 | 0.017 [- 0.112, 0.158] | 0.601 | 0.798 | -0.256 [- 0.489, - 0.051] | 0.991 | 0.018 | -0.147 [- 0.426, 0.12] | 0.854 | 0.292 | -0.371 [- 0.612, - 0.138] | 0.999 | 0.002 |
| RESP: EO:FUP - POST | CP1 | -0.166 [- 0.309, - 0.023] | 0.995 | 0.01 | 0.083 [- 0.144, 0.298] | 0.771 | 0.458 | 0.03 [- 0.239, 0.315] | 0.593 | 0.814 | 0.046 [- 0.167, 0.327] | 0.651 | 0.698 |
| RESP: EO:POST - BAS | CP1 | 0.183 [0.08, 0.314] | 0.998 | 0.004 | -0.347 [- 0.511, - 0.151] | 1 | < .001 | -0.179 [- 0.425, 0.011] | 0.948 | 0.104 | -0.42 [- 0.634, - 0.202] | 1 | < .001 |
| RESP: EO:FUP - BAS | CP2 | 0.037 [- 0.105, 0.172] | 0.701 | 0.598 | -0.267 [- 0.476, - 0.038] | 0.988 | 0.024 | -0.21 [- 0.467, 0.064] | 0.94 | 0.12 | -0.251 [- 0.486, 0.003] | 0.972 | 0.056 |
| RESP: EO:FUP - POST | CP2 | -0.144 [- 0.292, 0.006] | 0.971 | 0.058 | 0.122 [- 0.106, 0.34] | 0.859 | 0.282 | 0.016 [- 0.26, 0.265] | 0.556 | 0.888 | -0.053 [- 0.314, 0.186] | 0.679 | 0.642 |

| | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:POST - BAS | CP2 | 0.178 [0.073, 0.312] | 0.997 | 0.006 | -0.389 [- 0.575, - 0.202] | 1 | < .001 | -0.224 [- 0.445, - 0.026] | 0.983 | 0.034 | -0.198 [- 0.411, 0.005] | 0.968 | 0.064 |
| RESP: EO:FUP - BAS | CP5 | 0.044 [- 0.099, 0.188] | 0.725 | 0.55 | -0.278 [- 0.498, - 0.073] | 0.995 | 0.01 | -0.193 [- 0.442, 0.072] | 0.921 | 0.158 | -0.261 [- 0.504, - 0.022] | 0.987 | 0.026 |
| RESP: EO:FUP - POST | CP5 | -0.118 [- 0.271, 0.029] | 0.936 | 0.128 | 0.028 [- 0.211, 0.241] | 0.602 | 0.796 | 0.07 [- 0.212, 0.328] | 0.701 | 0.598 | 0.116 [- 0.146, 0.341] | 0.82 | 0.36 |
| RESP: EO:POST - BAS | CP5 | 0.163 [0.042, 0.288] | 0.996 | 0.008 | -0.304 [- 0.482, - 0.128] | 1 | < .001 | -0.265 [- 0.49, - 0.059] | 0.988 | 0.024 | -0.378 [- 0.585, - 0.162] | 1 | < .001 |
| RESP: EO:FUP - BAS | CP6 | 0.08 [- 0.059, 0.224] | 0.871 | 0.258 | -0.401 [- 0.606, - 0.174] | 1 | < .001 | -0.151 [- 0.398, 0.141] | 0.862 | 0.276 | -0.166 [- 0.411, 0.057] | 0.93 | 0.14 |
| RESP: EO:FUP - POST | CP6 | -0.138 [- 0.286, 0.019] | 0.949 | 0.102 | 0.09 [- 0.146, 0.291] | 0.796 | 0.408 | -0.052 [- 0.321, 0.188] | 0.657 | 0.686 | 0.089 [- 0.135, 0.34] | 0.762 | 0.476 |
| RESP: EO:POST - BAS | CP6 | 0.214 [0.103, 0.353] | 0.999 | 0.002 | -0.499 [- 0.688, - 0.319] | 1 | < .001 | -0.095 [- 0.323, 0.126] | 0.778 | 0.444 | -0.252 [- 0.468, - 0.056] | 0.995 | 0.01 |
| RESP: EO:FUP - BAS | Cz | 0.054 [- 0.095, 0.198] | 0.754 | 0.492 | -0.335 [- 0.546, - 0.111] | 0.998 | 0.004 | -0.22 [- 0.494, 0.045] | 0.95 | 0.1 | -0.185 [- 0.407, 0.065] | 0.905 | 0.19 |
| RESP: EO:FUP - POST | Cz | -0.159 [- 0.319, - 0.002] | 0.977 | 0.046 | 0.102 [- 0.12, 0.339] | 0.824 | 0.352 | -0.018 [- 0.294, 0.234] | 0.557 | 0.886 | 0.086 [- 0.181, 0.317] | 0.769 | 0.462 |
| RESP: EO:POST - BAS | Cz | 0.212 [0.083, 0.342] | 0.999 | 0.002 | -0.432 [- 0.603, - 0.248] | 1 | < .001 | -0.201 [- 0.412, 0.012] | 0.972 | 0.056 | -0.268 [- 0.466, - 0.049] | 0.993 | 0.014 |
| RESP: EO:FUP - BAS | F3 | 0.099 [- 0.031, 0.229] | 0.93 | 0.14 | -0.424 [- 0.614, - 0.181] | 1 | < .001 | -0.127 [- 0.391, 0.158] | 0.834 | 0.332 | -0.167 [- 0.412, 0.078] | 0.902 | 0.196 |

| | | | | | | | | | | | | | |
|---------------------------|----|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:FUP - POST | F3 | -0.068 [- 0.215, 0.066] | 0.811 | 0.378 | 0.029 [- 0.209, 0.23] | 0.596 | 0.808 | 0.146 [- 0.133, 0.412] | 0.848 | 0.304 | 0.119 [- 0.101, 0.398] | 0.836 | 0.328 |
| RESP: EO:POST - BAS | F3 | 0.163 [0.041, 0.286] | 0.997 | 0.006 | -0.445 [- 0.645, - 0.267] | 1 | < .001 | -0.269 [- 0.478, - 0.061] | 0.994 | 0.012 | -0.282 [- 0.498, - 0.076] | 0.999 | 0.002 |
| RESP: EO:FUP - BAS | F4 | 0.047 [- 0.083, 0.176] | 0.739 | 0.522 | -0.384 [- 0.562, - 0.134] | 1 | < .001 | -0.133 [- 0.396, 0.151] | 0.833 | 0.334 | -0.107 [- 0.334, 0.147] | 0.795 | 0.41 |
| RESP: EO:FUP - POST | F4 | -0.134 [- 0.277, 0.003] | 0.966 | 0.068 | 0.074 [- 0.137, 0.274] | 0.745 | 0.51 | 0.039 [- 0.238, 0.3] | 0.607 | 0.786 | 0.252 [- 0.032, 0.463] | 0.969 | 0.062 |
| RESP: EO:POST - BAS | F4 | 0.178 [0.051, 0.29] | 0.998 | 0.004 | -0.458 [- 0.637, - 0.271] | 1 | < .001 | -0.175 [- 0.375, 0.038] | 0.946 | 0.108 | -0.353 [- 0.551, - 0.13] | 0.999 | 0.002 |
| RESP: EO:FUP - BAS | F7 | -0.004 [- 0.14, 0.132] | 0.514 | 0.972 | -0.266 [- 0.49, - 0.06] | 0.992 | 0.016 | -0.383 [- 0.632, - 0.107] | 0.999 | 0.002 | -0.387 [- 0.618, - 0.12] | 1 | < .001 |
| RESP: EO:FUP - POST | F7 | -0.213 [- 0.374, - 0.065] | 0.996 | 0.008 | 0.146 [- 0.061, 0.373] | 0.917 | 0.166 | -0.153 [- 0.455, 0.113] | 0.871 | 0.258 | 0.005 [- 0.247, 0.226] | 0.52 | 0.96 |
| RESP: EO:POST - BAS | F7 | 0.208 [0.079, 0.356] | 0.999 | 0.002 | -0.418 [- 0.594, - 0.233] | 1 | < .001 | -0.23 [- 0.432, 0.01] | 0.98 | 0.04 | -0.387 [- 0.607, - 0.209] | 1 | < .001 |
| RESP: EO:FUP - BAS | F8 | 0.159 [0, 0.296] | 0.983 | 0.034 | -0.366 [- 0.568, - 0.139] | 0.998 | 0.004 | -0.13 [- 0.391, 0.14] | 0.812 | 0.376 | -0.257 [- 0.504, - 0.012] | 0.98 | 0.04 |
| RESP: EO:FUP - POST | F8 | -0.042 [- 0.2, 0.113] | 0.698 | 0.604 | 0.064 [- 0.16, 0.296] | 0.733 | 0.534 | 0.073 [- 0.214, 0.324] | 0.688 | 0.624 | 0.101 [- 0.156, 0.348] | 0.774 | 0.452 |
| RESP: EO:POST - BAS | F8 | 0.202 [0.089, 0.318] | 1 | < .001 | -0.436 [- 0.616, - 0.255] | 1 | < .001 | -0.191 [- 0.416, 0.009] | 0.962 | 0.076 | -0.359 [- 0.569, - 0.158] | 1 | < .001 |

| | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|
| RESP: EO:FUP - BAS | FC1 | 0.042 [- 0.099, 0.173] | 0.711 | 0.578 | -0.305 [- 0.535, - 0.101] | 0.998 | 0.004 | -0.307 [- 0.558, - 0.04] | 0.986 | 0.028 | -0.143 [- 0.416, 0.123] | 0.88 | 0.24 |
| RESP: EO:FUP - POST | FC1 | -0.209 [- 0.364, - 0.048] | 0.995 | 0.01 | 0.11 [- 0.081, 0.349] | 0.848 | 0.304 | -0.001 [- 0.258, 0.273] | 0.503 | 0.994 | -0.054 [- 0.299, 0.196] | 0.662 | 0.676 |
| RESP: EO:POST - BAS | FC1 | 0.249 [0.119, 0.364] | 1 | < .001 | -0.417 [- 0.6, - 0.24] | 1 | < .001 | -0.3 [- 0.506, - 0.07] | 1 | < .001 | -0.092 [- 0.314, 0.122] | 0.814 | 0.372 |
| RESP: EO:FUP - BAS | FC2 | 0.067 [- 0.075, 0.212] | 0.835 | 0.33 | -0.378 [- 0.59, - 0.153] | 0.999 | 0.002 | -0.125 [- 0.379, 0.131] | 0.833 | 0.334 | -0.102 [- 0.341, 0.153] | 0.8 | 0.4 |
| RESP: EO:FUP - POST | FC2 | -0.114 [- 0.264, 0.053] | 0.923 | 0.154 | 0.076 [- 0.146, 0.285] | 0.757 | 0.486 | 0.092 [- 0.159, 0.354] | 0.757 | 0.486 | 0.172 [- 0.075, 0.428] | 0.909 | 0.182 |
| RESP: EO:POST - BAS | FC2 | 0.183 [0.061, 0.322] | 0.999 | 0.002 | -0.458 [- 0.639, - 0.264] | 1 | < .001 | -0.219 [- 0.457, - 0.014] | 0.974 | 0.052 | -0.277 [- 0.505, - 0.075] | 0.988 | 0.024 |
| RESP: EO:FUP - BAS | FC5 | 0.088 [- 0.049, 0.226] | 0.865 | 0.27 | -0.347 [- 0.56, - 0.121] | 0.999 | 0.002 | -0.169 [- 0.426, 0.1] | 0.9 | 0.2 | -0.142 [- 0.371, 0.132] | 0.865 | 0.27 |
| RESP: EO:FUP - POST | FC5 | -0.137 [- 0.313, 0.004] | 0.957 | 0.086 | 0.107 [- 0.095, 0.322] | 0.847 | 0.306 | 0.081 [- 0.172, 0.378] | 0.738 | 0.524 | -0.053 [- 0.276, 0.219] | 0.636 | 0.728 |
| RESP: EO:POST - BAS | FC5 | 0.224 [0.106, 0.348] | 1 | < .001 | -0.452 [- 0.619, - 0.272] | 1 | < .001 | -0.257 [- 0.464, - 0.04] | 0.99 | 0.02 | -0.094 [- 0.3, 0.097] | 0.811 | 0.378 |
| RESP: EO:FUP - BAS | FC6 | 0.122 [- 0.015, 0.268] | 0.953 | 0.094 | -0.392 [- 0.59, - 0.182] | 1 | < .001 | -0.018 [- 0.29, 0.23] | 0.549 | 0.902 | -0.209 [- 0.434, 0.023] | 0.956 | 0.088 |
| RESP: EO:FUP - POST | FC6 | -0.072 [- 0.221, 0.082] | 0.814 | 0.372 | 0.006 [- 0.199, 0.225] | 0.518 | 0.964 | 0.152 [- 0.142, 0.418] | 0.858 | 0.284 | 0.212 [- 0.057, 0.434] | 0.941 | 0.118 |

| | | | | | | | | | | | | | |
|---------------------------|-----|--------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:POST - BAS | FC6 | 0.194 [0.077, 0.321] | 0.999 | 0.002 | -0.395 [- 0.592, - 0.212] | 1 | < .001 | -0.169 [- 0.388, 0.039] | 0.926 | 0.148 | -0.41 [- 0.629, - 0.209] | 0.999 | 0.002 |
| RESP: EO:FUP - BAS | Fp1 | 0.009 [- 0.135, 0.138] | 0.54 | 0.92 | -0.377 [- 0.584, - 0.181] | 1 | < .001 | -0.195 [- 0.452, 0.085] | 0.933 | 0.134 | -0.257 [- 0.52, 0.007] | 0.972 | 0.056 |
| RESP: EO:FUP - POST | Fp1 | -0.117 [- 0.245, 0.034] | 0.945 | 0.11 | 0.084 [- 0.155, 0.295] | 0.761 | 0.478 | 0.117 [- 0.142, 0.387] | 0.794 | 0.412 | 0.083 [- 0.16, 0.359] | 0.74 | 0.52 |
| RESP: EO:POST - BAS | Fp1 | 0.125 [- 0.001, 0.239] | 0.976 | 0.048 | -0.462 [- 0.632, - 0.262] | 1 | < .001 | -0.307 [- 0.534, - 0.094] | 0.995 | 0.01 | -0.341 [- 0.577, - 0.153] | 0.999 | 0.002 |
| RESP: EO:FUP - BAS | Fp2 | 0.047 [- 0.07, 0.175] | 0.778 | 0.444 | -0.335 [- 0.572, - 0.123] | 0.999 | 0.002 | -0.272 [- 0.537, - 0.001] | 0.973 | 0.054 | -0.273 [- 0.507, - 0.02] | 0.984 | 0.032 |
| RESP: EO:FUP - POST | Fp2 | -0.125 [- 0.276, 0.009] | 0.949 | 0.102 | 0.13 [- 0.075, 0.358] | 0.877 | 0.246 | -0.023 [- 0.315, 0.232] | 0.562 | 0.876 | 0.18 [- 0.052, 0.463] | 0.927 | 0.146 |
| RESP: EO:POST - BAS | Fp2 | 0.174 [0.047, 0.291] | 0.997 | 0.006 | -0.469 [- 0.651, - 0.267] | 1 | < .001 | -0.244 [- 0.482, - 0.044] | 0.983 | 0.034 | -0.46 [- 0.661, - 0.233] | 1 | < .001 |
| RESP: EO:FUP - BAS | Fz | 0.005 [- 0.141, 0.143] | 0.528 | 0.944 | -0.267 [- 0.484, - 0.035] | 0.987 | 0.026 | -0.221 [- 0.472, 0.051] | 0.947 | 0.106 | -0.261 [- 0.538, - 0.027] | 0.975 | 0.05 |
| RESP: EO:FUP - POST | Fz | -0.169 [- 0.31, - 0.008] | 0.979 | 0.042 | 0.141 [- 0.061, 0.393] | 0.887 | 0.226 | 0.005 [- 0.278, 0.268] | 0.51 | 0.98 | 0.132 [- 0.106, 0.405] | 0.832 | 0.336 |
| RESP: EO:POST - BAS | Fz | 0.179 [0.054, 0.297] | 0.997 | 0.006 | -0.402 [- 0.593, - 0.207] | 1 | < .001 | -0.221 [- 0.442, - 0.016] | 0.982 | 0.036 | -0.392 [- 0.618, - 0.204] | 1 | < .001 |
| RESP: EO:FUP - BAS | O1 | 0.02 [- 0.117, 0.157] | 0.626 | 0.748 | -0.314 [- 0.539, - 0.114] | 0.999 | 0.002 | -0.247 [- 0.52, 0.004] | 0.975 | 0.05 | -0.234 [- 0.504, 0.005] | 0.968 | 0.064 |

| | | | | | | | | | | | | | |
|---------------------------|----|--------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|-------|
| RESP: EO:FUP - POST | O1 | -0.09 [- 0.234, 0.039] | 0.889 | 0.222 | 0.037 [- 0.159, 0.284] | 0.612 | 0.776 | 0.119 [- 0.157, 0.405] | 0.805 | 0.39 | 0.037 [- 0.225, 0.28] | 0.605 | 0.79 |
| RESP: EO:POST - BAS | O1 | 0.109 [- 0.014, 0.213] | 0.963 | 0.074 | -0.352 [- 0.553, - 0.173] | 1 | < .001 | -0.374 [- 0.572, - 0.136] | 0.999 | 0.002 | -0.275 [- 0.469, - 0.068] | 0.994 | 0.012 |
| RESP: EO:FUP - BAS | O2 | 0.069 [- 0.06, 0.199] | 0.846 | 0.308 | -0.351 [- 0.558, - 0.129] | 1 | < .001 | -0.143 [- 0.395, 0.141] | 0.847 | 0.306 | -0.191 [- 0.436, 0.062] | 0.921 | 0.158 |
| RESP: EO:FUP - POST | O2 | -0.111 [- 0.248, 0.02] | 0.935 | 0.13 | 0.047 [- 0.179, 0.269] | 0.663 | 0.674 | 0.014 [- 0.226, 0.311] | 0.543 | 0.914 | 0.055 [- 0.227, 0.299] | 0.652 | 0.696 |
| RESP: EO:POST - BAS | O2 | 0.178 [0.064, 0.287] | 0.997 | 0.006 | -0.398 [- 0.606, - 0.228] | 1 | < .001 | -0.163 [- 0.379, 0.067] | 0.923 | 0.154 | -0.243 [- 0.448, - 0.042] | 0.986 | 0.028 |
| RESP: EO:FUP - BAS | Oz | 0.002 [- 0.131, 0.132] | 0.51 | 0.98 | -0.319 [- 0.536, - 0.075] | 0.999 | 0.002 | -0.302 [- 0.555, - 0.038] | 0.988 | 0.024 | -0.269 [- 0.518, - 0.031] | 0.983 | 0.034 |
| RESP: EO:FUP - POST | Oz | -0.169 [- 0.298, - 0.02] | 0.986 | 0.028 | 0.064 [- 0.156, 0.291] | 0.711 | 0.578 | -0.058 [- 0.338, 0.197] | 0.661 | 0.678 | 0.031 [- 0.215, 0.278] | 0.591 | 0.818 |
| RESP: EO:POST - BAS | Oz | 0.17 [0.05, 0.291] | 0.998 | 0.004 | -0.39 [- 0.573, - 0.203] | 1 | < .001 | -0.245 [- 0.456, - 0.039] | 0.988 | 0.024 | -0.306 [- 0.501, - 0.083] | 0.997 | 0.006 |
| RESP: EO:FUP - BAS | P3 | 0.104 [- 0.035, 0.246] | 0.923 | 0.154 | -0.36 [- 0.595, - 0.142] | 1 | < .001 | -0.178 [- 0.426, 0.101] | 0.91 | 0.18 | -0.165 [- 0.398, 0.085] | 0.9 | 0.2 |
| RESP: EO:FUP - POST | P3 | -0.133 [- 0.296, 0.011] | 0.948 | 0.104 | 0.072 [- 0.154, 0.294] | 0.723 | 0.554 | 0.043 [- 0.242, 0.31] | 0.629 | 0.742 | 0.098 [- 0.187, 0.354] | 0.772 | 0.456 |
| RESP: EO:POST - BAS | P3 | 0.241 [0.115, 0.366] | 1 | < .001 | -0.425 [- 0.606, - 0.247] | 1 | < .001 | -0.22 [- 0.426, 0.006] | 0.981 | 0.038 | -0.26 [- 0.469, - 0.063] | 0.997 | 0.006 |

| | | | | | | | | | | | | | |
|---------------------------|-----|---------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:FUP - BAS | P4 | 0.077 [- 0.055, 0.208] | 0.872 | 0.256 | -0.272 [- 0.514, - 0.069] | 0.99 | 0.02 | -0.11 [- 0.346, 0.184] | 0.788 | 0.424 | -0.314 [- 0.585, - 0.058] | 0.991 | 0.018 |
| RESP: EO:FUP - POST | P4 | -0.142 [- 0.301, - 0.002] | 0.966 | 0.068 | 0.111 [- 0.112, 0.337] | 0.829 | 0.342 | 0.021 [- 0.254, 0.279] | 0.578 | 0.844 | -0.045 [- 0.297, 0.214] | 0.641 | 0.718 |
| RESP: EO:POST - BAS | P4 | 0.22 [0.097, 0.338] | 0.999 | 0.002 | -0.388 [- 0.57, - 0.193] | 1 | < .001 | -0.128 [- 0.354, 0.094] | 0.881 | 0.238 | -0.271 [- 0.483, - 0.059] | 0.995 | 0.01 |
| RESP: EO:FUP - BAS | P7 | 0.124 [- 0.039, 0.271] | 0.944 | 0.112 | -0.319 [- 0.52, - 0.094] | 0.998 | 0.004 | -0.343 [- 0.615, - 0.076] | 0.996 | 0.008 | -0.26 [- 0.509, - 0.023] | 0.983 | 0.034 |
| RESP: EO:FUP - POST | P7 | -0.105 [- 0.272, 0.064] | 0.88 | 0.24 | 0.046 [- 0.185, 0.277] | 0.668 | 0.664 | -0.056 [- 0.324, 0.222] | 0.649 | 0.702 | 0.168 [- 0.075, 0.429] | 0.911 | 0.178 |
| RESP: EO:POST - BAS | P7 | 0.223 [0.087, 0.345] | 0.999 | 0.002 | -0.371 [- 0.55, - 0.187] | 1 | < .001 | -0.293 [- 0.496, - 0.054] | 0.996 | 0.008 | -0.424 [- 0.655, - 0.244] | 1 | < .001 |
| RESP: EO:FUP - BAS | P8 | 0.032 [- 0.112, 0.17] | 0.653 | 0.694 | -0.273 [- 0.494, - 0.053] | 0.992 | 0.016 | -0.274 [- 0.533, 0.004] | 0.98 | 0.04 | -0.375 [- 0.601, - 0.104] | 1 | < .001 |
| RESP: EO:FUP - POST | P8 | -0.204 [- 0.364, - 0.066] | 0.997 | 0.006 | 0.092 [- 0.135, 0.321] | 0.799 | 0.402 | -0.158 [- 0.427, 0.123] | 0.872 | 0.256 | -0.066 [- 0.319, 0.191] | 0.684 | 0.632 |
| RESP: EO:POST - BAS | P8 | 0.235 [0.088, 0.355] | 0.999 | 0.002 | -0.365 [- 0.543, - 0.197] | 1 | < .001 | -0.117 [- 0.321, 0.119] | 0.842 | 0.316 | -0.312 [- 0.517, - 0.118] | 0.997 | 0.006 |
| RESP: EO:FUP - BAS | PO3 | 0.006 [- 0.116, 0.153] | 0.537 | 0.926 | -0.226 [- 0.449, - 0.014] | 0.98 | 0.04 | -0.378 [- 0.647, - 0.125] | 0.999 | 0.002 | -0.281 [- 0.546, - 0.023] | 0.98 | 0.04 |
| RESP: EO:FUP - POST | PO3 | -0.114 [- 0.24, 0.028] | 0.951 | 0.098 | 0.124 [- 0.098, 0.341] | 0.859 | 0.282 | -0.06 [- 0.347, 0.201] | 0.684 | 0.632 | 0.118 [- 0.153, 0.377] | 0.8 | 0.4 |

| | | | | | | | | | | | | | |
|---------------------------|-----|-------------------------------|-------|--------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|-------|--------|
| RESP: EO:POST - BAS | PO3 | 0.122 [0.004, 0.255] | 0.966 | 0.068 | -0.345 [- 0.512, - 0.166] | 1 | < .001 | -0.31 [- 0.531, - 0.084] | 0.997 | 0.006 | -0.392 [- 0.606, - 0.187] | 1 | < .001 |
| RESP: EO:FUP - BAS | PO4 | 0.04 [- 0.083, 0.168] | 0.731 | 0.538 | -0.217 [- 0.432, - 0.001] | 0.974 | 0.052 | -0.225 [- 0.529, 0.011] | 0.951 | 0.098 | -0.349 [- 0.626, - 0.108] | 0.995 | 0.01 |
| RESP: EO:FUP - POST | PO4 | -0.109 [- 0.245, 0.023] | 0.947 | 0.106 | 0.082 [- 0.135, 0.319] | 0.772 | 0.456 | 0.039 [- 0.231, 0.334] | 0.593 | 0.814 | -0.023 [- 0.278, 0.274] | 0.567 | 0.866 |
| RESP: EO:POST - BAS | PO4 | 0.152 [0.031, 0.262] | 0.988 | 0.024 | -0.302 [- 0.485, - 0.129] | 1 | < .001 | -0.266 [- 0.474, - 0.032] | 0.991 | 0.018 | -0.328 [- 0.541, - 0.118] | 0.998 | 0.004 |
| RESP: EO:FUP - BAS | Pz | 0.09 [- 0.067, 0.235] | 0.871 | 0.258 | -0.352 [- 0.558, - 0.101] | 0.999 | 0.002 | -0.138 [- 0.406, 0.136] | 0.843 | 0.314 | -0.274 [- 0.507, - 0.03] | 0.987 | 0.026 |
| RESP: EO:FUP - POST | Pz | -0.132 [- 0.307, 0.032] | 0.939 | 0.122 | 0.004 [- 0.233, 0.23] | 0.513 | 0.974 | 0.17 [- 0.108, 0.457] | 0.884 | 0.232 | -0.052 [- 0.301, 0.191] | 0.649 | 0.702 |
| RESP: EO:POST - BAS | Pz | 0.22 [0.079, 0.347] | 0.999 | 0.002 | -0.349 [- 0.532, - 0.165] | 1 | < .001 | -0.305 [- 0.526, - 0.106] | 0.999 | 0.002 | -0.224 [- 0.434, - 0.015] | 0.983 | 0.034 |
| RESP: EO:FUP - BAS | T7 | 0.085 [- 0.053, 0.248] | 0.883 | 0.234 | -0.331 [- 0.524, - 0.093] | 1 | < .001 | -0.299 [- 0.567, - 0.027] | 0.987 | 0.026 | -0.187 [- 0.414, 0.037] | 0.949 | 0.102 |
| RESP: EO:FUP - POST | T7 | -0.132 [- 0.304, 0.03] | 0.935 | 0.13 | 0.082 [- 0.128, 0.313] | 0.758 | 0.484 | -0.027 [- 0.345, 0.216] | 0.576 | 0.848 | 0.1 [- 0.14, 0.319] | 0.793 | 0.414 |
| RESP: EO:POST - BAS | T7 | 0.221 [0.094, 0.36] | 1 | < .001 | -0.406 [- 0.595, - 0.223] | 1 | < .001 | -0.279 [- 0.495, - 0.075] | 0.991 | 0.018 | -0.293 [- 0.493, - 0.085] | 0.998 | 0.004 |
| RESP: EO:FUP - BAS | T8 | 0.12 [- 0.025, 0.274] | 0.953 | 0.094 | -0.398 [- 0.629, - 0.177] | 1 | < .001 | -0.129 [- 0.407, 0.112] | 0.839 | 0.322 | -0.207 [- 0.475, 0.013] | 0.96 | 0.08 |

| | | | | | | | | | | | | | |
|---------------------------|----|-------------------------------|-------|-------|---------------------------------|-------|--------|---------------------------------|-------|-------|---------------------------------|------|--------|
| RESP: EO:FUP - POST | T8 | -0.052 [- 0.224, 0.127] | 0.701 | 0.598 | 0.017 [- 0.223, 0.244] | 0.558 | 0.884 | 0.129 [- 0.152, 0.416] | 0.829 | 0.342 | 0.14 [- 0.094, 0.381] | 0.88 | 0.24 |
| RESP: EO:POST - BAS | T8 | 0.175 [0.031, 0.3] | 0.991 | 0.018 | -0.413 [- 0.596, - 0.233] | 1 | < .001 | -0.265 [- 0.487, - 0.084] | 0.992 | 0.016 | -0.341 [- 0.529, - 0.121] | 1 | < .001 |