

Table 26: Means of estimated group effects, β_g , from six approaches fitted to data simulated from mixed effects logistic models with informative visit processes dependent on a lag one response for four strengths of informativeness, γ_Y and five different visit patterns. True $\beta_g = 0.5$.

| Visit Pattern | Approach | γ_Y | | | |
|----------------------------|----------|------------|------|------|------|
| | | 0 | 0.32 | 0.65 | 0.97 |
| 3.6 irregular, 0 regular | GEE | 0.41 | 0.42 | 0.41 | 0.39 |
| | BZ | 0.41 | 0.42 | 0.41 | 0.39 |
| | BZY | 0.42 | 0.42 | 0.41 | 0.38 |
| | ML | 0.50 | 0.50 | 0.49 | 0.47 |
| | JTL | 0.51 | 0.50 | 0.49 | 0.47 |
| | MLN | 0.50 | 0.48 | 0.43 | 0.37 |
| 6.4 irregular, 0 regular | GEE | 0.41 | 0.42 | 0.41 | 0.39 |
| | BZ | 0.41 | 0.42 | 0.41 | 0.39 |
| | BZY | 0.42 | 0.42 | 0.40 | 0.38 |
| | ML | 0.50 | 0.50 | 0.49 | 0.46 |
| | JTL | 0.51 | 0.51 | 0.49 | 0.47 |
| | MLN | 0.50 | 0.49 | 0.45 | 0.39 |
| 2.8 irregular, 3.6 regular | GEE | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZ | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZY | 0.42 | 0.42 | 0.42 | 0.42 |
| | ML | 0.50 | 0.50 | 0.50 | 0.49 |
| | JTL | 0.50 | 0.50 | 0.50 | 0.49 |
| | MLN | 0.50 | 0.49 | 0.46 | 0.43 |
| 0 irregular, 3.6 regular | GEE | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZ | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZY | 0.42 | 0.42 | 0.42 | 0.42 |
| | ML | 0.50 | 0.50 | 0.50 | 0.50 |
| | JTL | * | * | * | * |
| | MLN | 0.50 | 0.50 | 0.50 | 0.50 |
| 0 irregular, 6.4 regular | GEE | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZ | 0.41 | 0.41 | 0.41 | 0.41 |
| | BZY | 0.42 | 0.42 | 0.42 | 0.42 |
| | ML | 0.50 | 0.50 | 0.50 | 0.50 |
| | JTL | * | * | * | * |
| | MLN | 0.50 | 0.50 | 0.50 | 0.50 |

* Convergence rates too low to provide meaningful summaries.