|  | **Number of Parameters** | **Log-likelihood** | **AIC** | **LRT** | **Degrees of Freedom** | **Pr(>Chisq)** |
| --- | --- | --- | --- | --- | --- | --- |
| Random Intercept | 10.00 | -174.56 | 369.13 | NA | NA | NA |
| No Random Intercept | 9.00 | -214.15 | 446.29 | 79.17 | 1.00 | 0.00 |