**S3 Table**. Summary of the binomial linear mixed effects models for the operational rate. The reference level is CIRDES\_A1.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Fixed effects | Estimate | Std. Error | Z value | *P* value |
| Intercept | 0.784 | 0.053 | 14.74 | <0.001 |
| CIRDES A0 | 1.001 | 0.046 | 21.77 | <0.001 |
| CIRDES A2 | -0.813 | 0.04 | -20.24 | <0.001 |
| CIRDES A3 | -0.542 | 0.04 | -13.55 | <0.001 |
| ISRA A4 | -0.737 | 0.033 | -21.95 | <0.001 |
| SAS A1 | 0.673 | 0.047 | 14.17 | <0.001 |