|  | NAE Full Model | UK Full Model | NAE+UK Full Model |
| --- | --- | --- | --- |
| (Intercept) | 31.269\*\*\* | 182.366\*\*\* | 0.324\*\*\* |
|  | (6.471) | (10.307) | (0.019) |
| CDI.z\_age\_months | 1.157\*\*\* | 33.925\*\*\* | 0.052\*\*\* |
|  | (0.341) | (2.345) | (0.003) |
| gender1 | -1.407 | 10.142 | 0.029\* |
|  | (1.888) | (10.156) | (0.011) |
| z\_age\_months | -0.104 | -8.461\* | -0.004 |
|  | (0.629) | (3.340) | (0.004) |
| method1 | 6.537 | -12.223 | -0.014 |
|  | (6.580) | (12.511) | (0.025) |
| method2 | -15.000 |  | 0.001 |
|  | (11.927) |  | (0.039) |
| z.IDS\_pref | -33.917 | 25.907 | 0.008 |
|  | (24.793) | (27.203) | (0.040) |
| method1 × z.IDS\_pref | 26.253 | -25.499 | -0.057 |
|  | (25.436) | (29.465) | (0.053) |
| method2 × z.IDS\_pref | -56.683 |  | 0.043 |
|  | (49.501) |  | (0.088) |
| CDI.z\_age\_months × z.IDS\_pref | 0.555 | 10.598 | 0.010 |
|  | (1.047) | (7.059) | (0.008) |
| z\_age\_months × z.IDS\_pref | 2.182 | -8.352 | -0.005 |
|  | (2.083) | (8.978) | (0.011) |
| language\_zone1 |  |  | 0.097\*\*\* |
|  |  |  | (0.025) |
| language\_zone1 × z.IDS\_pref |  |  | 0.029 |
|  |  |  | (0.058) |
| SD (Intercept subid\_unique) | 23.546 | 69.528 | 0.144 |
| SD (Observations) | 14.803 | 46.997 | 0.142 |
| SD (Intercept labid) | 5.900 |  | 0.039 |
| Num.Obs. | 307 | 92 | 397 |
| R2 Marg. | 0.033 | 0.580 | 0.399 |
| R2 Cond. | 0.738 | 0.868 | 0.715 |
| AIC | 2823.2 | 1023.5 | -65.6 |
| BIC | 2875.4 | 1051.3 | -1.9 |
| RMSE | 9.99 | 28.69 | 0.11 |
| + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | | |