| Fixed Effect Omnibus tests | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
|  | | **F** | | **Num df** | | **Den df** | | **p** | |
| Group |  | 0.978 |  | 2 |  | 56.0 |  | 0.382 |  |
| Hemisphere |  | 18.106 |  | 1 |  | 627.0 |  | < .001 |  |
| Face-Face |  | 27.429 |  | 5 |  | 627.0 |  | < .001 |  |
| Age |  | 0.726 |  | 1 |  | 56.0 |  | 0.398 |  |
| Group ✻ Hemisphere |  | 7.553 |  | 2 |  | 627.0 |  | < .001 |  |
| Group ✻ Face-Face |  | 0.671 |  | 10 |  | 627.0 |  | 0.752 |  |
| Hemisphere ✻ Face-Face |  | 0.784 |  | 5 |  | 627.0 |  | 0.561 |  |
| Group ✻ Hemisphere ✻ Face-Face |  | 0.398 |  | 10 |  | 627.0 |  | 0.948 |  |
| Note. Satterthwaite method for degrees of freedom | | | | | | | | | |
|  | | | | | | | | | |

***Figure 6 – source data 2. Results from the linear mixed model used to explore differences in face-face pairwise distances in the M1 hand ROI for amputees, one-handers and controls.***