|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Supplementary S4. Distribution of symptoms/diagnosis within the contrasts | | | | | | |
| Variable | Contrast |  |  | Total |  | Sig. |
| Diagnosis |  | Yes | No |  |  |  |
|  | ΔTIQ ↑ | 2 | 15 | 17 | b | .656 |
|  | ΔTIQ ↓ | 4 | 13 | 17 |  |  |
|  | ΔPIQ ↑ | 4 | 18 | 22 | b | 1 |
|  | ΔPIQ ↓ | 2 | 10 | 12 |  |  |
|  | ΔVIQ ↑ | 2 | 16 | 18 | b | .387 |
|  | ΔVIQ ↓ | 4 | 12 | 16 |  |  |
| Symptoms |  | Yes | No |  |  |  |
|  | ΔTIQ ↑ | 5 | 12 | 17 | 1.12 | .290 |
|  | ΔTIQ ↓ | 8 | 9 | 17 |  |  |
|  | ΔPIQ ↑ | 9 | 13 | 22 | b | .727 |
|  | ΔPIQ ↓ | 4 | 8 | 12 |  |  |
|  | ΔVIQ ↑ | 5 | 13 | 18 | 1.7 7 | .183 |
|  | ΔVIQ ↓ | 8 | 8 | 16 |  |  |
| b= Fisher’s Exact test; = chi-square ΔTIQ= contrast decline in TIQ vs. no decline in TIQ; ΔPIQ= contrast decline in PIQ vs. no decline in PIQ; ΔVIQ= contrast decline in VIQ vs. no decline in VIQ; TIQ= total IQ; PIQ= performance IQ; VIQ= verbal IQ; Sig.= significance level; T0= time point at scan; | | | | | | |