Supplemental Table 1: Wilcoxon Rank Sum Test for each GIAA compared to combined CAA shown with external nose removed from CAA. The only change in significance by eliminating external nose from CAA was the AA constipation on the left ear became significant.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Right | | Left | | |
|  | **Δ from CAA median** | **p-value** | | **Δ from CAA median** | **p-value** |
| Abdomen | -7.5 | 0.25 | | +0.5 | 0.36 |
| Cingulate Gyrus | **+25.5** | **<0.01** | | **+34.5** | **<0.01** |
| Constipation | +10 | 0.07 | | **+5.5** | **0.05** |
| Esophagus | **+15** | **<0.01** | | **+22.5** | **<0.01** |
| Large Intestine | **+6.5** | **0.01** | | **+31** | **<0.01** |
| Master Cerebral | **+17** | **<0.01** | | **+20.5** | **<0.01** |
| Point Zero Prime 2 | **+16** | **<0.01** | | **+45.5** | **<0.01** |
| Psychosomatic | **+17** | **<0.01** | | **+17.5** | **<0.01** |
| San Jiao | **+24** | **<0.01** | | **+20** | **<0.01** |
| Small Intestine | **+31.5** | **<0.01** | | **+19.5** | **<0.01** |
| Stomach | **+15** | **<0.01** | | **+26.5** | **<0.01** |
| Thalamus | **+5** | **<0.01** | | **+18** | **<0.01** |
| Tranquilizer | **+22.5** | **<0.01** | | **+19** | **<0.01** |