**Supplemental Table S3: Treatment associated effects on functional brain connectivity (PPI: GA – nGA).**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Region of interest** | **Cluster size (mm3)** | **F(1,11)****peak** | **p** | **pFWE** | ***Post-hoc*** **T(pFWE)** |
|  |
|  |
| **Ventral Striatum (L)** | **Seed region** |
| Ventral Striatum (R) | **159** | **14.39** | **.003** | **.068** | **3.79(.034)** |
| Anterior Cingulate Cortex (L/R) | 331 | 14.44 | .003 | .547 |  |
| Medial Prefrontal Cortex (L/R) | 110 | 9.32 | .011 | .716 |  |
| Orbitofrontal Cortex (L) | 331 | 15.14 | .003 | .318 |  |
| Orbitofrontal Cortex (R) | 306 | 10.10 | .009 | .641 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Ventral Striatum (L) | No suprathreshold (p < .05 uncorr.) voxels in ROI |
| **Ventral Striatum (R)** | **Seed region** |
| Anterior Cingulate Cortex (L/R) | 74 | 8.29 | .015 | .869 |  |
| Medial Prefrontal Cortex (L/R) | No suprathreshold (p < .05 uncorr.) voxels in ROI |
| Orbitofrontal Cortex (L) | 25 | 6.34 | .028 | .822 |  |
| Orbitofrontal Cortex (R) | No suprathreshold (p < .05 uncorr.) voxels in ROI |
|  |