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| Supplementary Table 2 |
| Brain regions with significant differences in the intrinsic connectivity network (ICN) connectivity between chronic pain patients at pretreatment (T1) and controls. |
| Brain regions (region of interests; ROIs) | L/R | x/y/z | *t* Value | Cluster extent |
|
| **Dorsal attention network** |
| *Chronic pain patients > controls* |
| Inferior parietal lobule | R | 33/-48/39 | 3.55 | 38 |
| Middle temporal gyrus | R | 42/-66/9 | 3.36 | 24 |
| Post cingulate cortex | L | -3/-33/30 | 3.07 | 11 |
| *Chronic pain patients < controls* |
| Thalamus | R | 12/-9/6 | 4.97 | 31 |
| Orbitofrontal cortex | R | 18/33/-15 | 3.53 | 12 |
| **Default mode network** |
| *Chronic pain patients > controls* |
| Inferior frontal gyrus | R | 54/30/12 | 4.25 | 24 |
| Superior temporal gyrus | R | 54/-6/-6 | 3.65 | 52 |
| Lingual | L | -12/51/-3 | 3.26 | 14 |
| *Chronic pain patients < controls* |
| Medial prefrontal cortex | L | 0/57/9 | 3.76 | 38 |
| Middle temporal gyrus | R | 54/-60/9 | 3.37 | 15 |
| Putamen | L | -24/12/-9 | 3.55 | 28 |
| **Sensorimotor network** |
| *Chronic pain patients > controls* |
| Thalamus | R | 12/-33/6 | 4.27 | 23 |
| Paracentral lobule | L | -24/-18/69 | 4.20 | 56 |
| Orbitofrontal cortex | L | -18/42/-15 | 3.24 | 10 |
| *Chronic pain patients < controls* |
| Medial prefrontal cortex | L | -6/63/18 | 3.34 | 10 |
| uncorrected *p* < 0.005 and an extent threshold of 10 voxels (expected voxels per cluster on SPM) |