Supplementary Table I. ReHo comparisons, DLB, AD, and HCs. Clusters K>10 voxels shown

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| --- | --- | --- | --- | --- | --- |
| HC > DLB | | | | | |
| K | | T | P-value | MNI | Region |
| 53 | | 4.01 | 0.0001 | -26,-26,66 | Left pre-central gyrus |
| 24 | | 3.66 | 0.0004 | 26,-14,70 | Right pre-central gyrus |
| 7 | | 3.7 | 0.0006 | 26,-32,74 | Right post-central gyrus |
| 4 | | 3.53 | 0.0008 | 24,-68,-26 | Cerebellar right VI |
| 1 | | 3.42 | 0.0009 | 6,-36,42 | Right cingulate gyrus |
| 1 | | 3.38 | 0.0008 | 22,48,26 | Right frontal gyrus |
| HC < DLB | | | | | |
| K | T | | P-value | MNI | Region |
| 152 | 4.52 | | 0.0001 | -50,-6,-18 | Left middle temporal gyrus |
| 11 | 3.75 | | 0.0002 | 48,6,2 | Right central opercular cortex |
| 7 | 3.59 | | 0.0005 | -46,-62,38 | Left lateral occipital cortex, superior division |
| 7 | 3.77 | | 0.0003 | -24,-6,-42 | Left temporal fusiform cortex |
| 5 | 3.34 | | 0.0008 | -56,12,10 | Left inferior frontal gyrus, pars opercularis |
| 2 | 3.41 | | 0.0009 | -4,-60,22 | Left precuneal cortex |
| 1 | 3.19 | | 0.0009 | -34,-74,34 | Left lateral occipital cortex, superior division |
| HC > AD | | | | | |
| K | T | | P-value | MNI | Region |
| 51 | 3.67 | | 0.0001 | 6,-58,-42 | Cerebellar right IX |
| HC < AD | | | | | |
| K | T | | P-value | MNI | Region |
| 43 | 4.53 | | 0.0005 | -12,-62,-2 | Left lingual gyrus |
| 31 | 4.01 | | 0.0003 | -52,14,6 | Left inferior frontal gyrus |
| 18 | 3.58 | | 0.0005 | 24,-88,-14 | Right occipital fusiform gyrus |
| 6 | 3.66 | | 0.0006 | 16,-60,-2 | Right lingual gyrus |
| 4 | 3.49 | | 0.0006 | -48,-62,-2 | Left lateral occipital cortex |
| 2 | 3.33 | | 0.0008 | 12,-84,-14 | Right lingual gyrus |
| 1 | 2.25 | | 0.0009 | -16,-48,42 | Left precuneal cortex |
| DLB > AD | | | | | |
| K | T | | P-value | MNI | Region |
| 111 | 4.87 | | 0.0002 | -50,-4,-22 | Left middle temporal gyrus |
| 7 | 3.38 | | 0.0003 | -24,-6,-42 | Left temporal fusiform cortex |
| 2 | 3.11 | | 0.0004 | 16,14,-22 | Right frontal orbital cortex |
| DLB< AD | | | | | |
| K | T | | P-value | MNI | Region |
| 56 | 4.55 | | 0.0001 | 2,-48,2 | Cerebellar Right I-IV\*, L/R lingual gyrus |
| 36 | 4.03 | | 0.0006 | 14,-40,-50 | Right precuneal cortex |
| 35 | 4.05 | | 0.0002 | -16,-54,-6 | Left lingual gyrus |
| 25 | 4.01 | | 0.0001 | -46,-36,62 | Left postcentral gyrus |
| 14 | 3.96 | | 0.0001 | -24,-74,-22 | Cerebellar left VI, left occipital fusiform gyrus |
| 10 | 3.41 | | 0.0005 | -36,-60,2 | Left occipital fusiform gyrus |
| 6 | 3.38 | | 0.0008 | -34,-36,70 | Left postcentral gyrus |
| 5 | 3.49 | | 0.0004 | -10,-74,-22 | Cerebellar left VI |
| 4 | 3.57 | | 0.0007 | -22,-68,22 | Left cuneal cortex |