

## Supplementary Table S7

| DK Atlas Regions   | T1 MRI Items                                          | Left Hemisphere |       |          |          | Right Hemisphere |       |          |          |
|--------------------|-------------------------------------------------------|-----------------|-------|----------|----------|------------------|-------|----------|----------|
|                    |                                                       | Effect size     | Error | P Value  | FDR      | Effect size      | Error | P Value  | FDR      |
| bankssts           | GMV in Planum Temporale                               | -0.045          | 0.015 | 1.88E-03 | 3.35E-02 | -0.042           | 0.012 | 5.36E-04 | 1.61E-02 |
| entorhinal         | GMV in Paracingulate Gyrus                            | -0.033          | 0.009 | 4.18E-04 | 1.57E-02 | -0.029           | 0.009 | 2.01E-03 | 3.35E-02 |
| lateraloccipital   | GMV in Lateral Occipital Cortex, inferior division    | -0.041          | 0.011 | 1.18E-04 | 5.91E-03 | N.A.             | N.A.  | N.A.     | N.A.     |
| fusiform           | GMV in Inferior Temporal Gyrus, temporooccipital part | N.A.            | N.A.  | N.A.     | N.A.     | -0.041           | 0.012 | 9.07E-04 | 2.27E-02 |
| pericalcarine      | GMV in Supracalcarine Cortex                          | N.A.            | N.A.  | N.A.     | N.A.     | -0.047           | 0.015 | 1.50E-03 | 3.21E-02 |
| transversetemporal | GMV in Heschl's Gyrus                                 | -0.073          | 0.014 | 1.92E-07 | 2.89E-05 | -0.055           | 0.012 | 9.53E-06 | 7.15E-04 |
| N.A.               | GMV in Thalamus                                       | -0.021          | 0.007 | 2.97E-03 | 4.45E-02 | N.A.             | N.A.  | N.A.     | N.A.     |

\*Note: N.A.: non-significant, FDR > 0.05