CORRECTION

Correction: Neuroanatomical Correlates of Theory of Mind Deficit in Parkinson’s Disease: A Multimodal Imaging Study

The PLOS ONE Staff

The Data Availability Statement for this paper is incorrect. The correct statement is: All data are available from Figshare at the following DOI: http://dx.doi.org/10.6084/m9.figshare.1582668.

There is an error in the second sentence of the second paragraph of the "Subjects" section of the Materials and Methods. It should read: Other inclusion criteria were as follows: i) age between 45–75; ii) Hoehn and Yahr disease stage < 3 [22]; iii) Unified PD Rating Scale (UPDRS) [23] evaluated by the neurologist.

There is an error in the heading for Table 2. Please view the correct Table 2 here.

The publisher apologizes for these errors.
### Table 2. VBM results: Group comparison and correlation analysis with ToM in PD.

| Brain Area                                | Cluster size (voxels) | MNI coordinate | t value | p value | Effect size(Cohen’s d / r) df = 36 |
|-------------------------------------------|-----------------------|----------------|---------|---------|-----------------------------------|
|                                            |                       | x    | y    | z    |                               |
| **Group Comparison**                      |                       |      |      |      |                               |
| L Inferior temporal gyrus                 | 1973                  | -48  | -10  | -48  | 3.77                             | .001* 1.15 |
|                                           | 267                   | 52   | -18  | -40  | 3.05                             | .003* .84 |
| L Lateral Occipital Cortex, L Superior Parietal Lobe | 745                   | -18  | -76  | 56   | 3.33                             | .001* .93 |
| L Inferior Parietal Lobe                  | 582                   | -44  | -44  | 22   | 2.99                             | .001* .91 |
| R Temporal Lobe                           | 158                   | 44   | 26   | -26  | 3.73                             | .003* 1.14 |
| **Correlation with ToM in PD**            |                       |      |      |      |                               |
| L Precentral gyrus, L Postcentral gyrus   | 830                   | -32  | -24  | 64   | 3.59                             | < .001* .51 |
| L Anterior Cingulate gyrus                | 147                   | -4   | -12  | 28   | 2.24                             | < .001* .34 |
|                                           | 109                   | 0    | 32   | 2    | 2.91                             | < .001* .43 |
| L Middle frontal gyrus, L Inferior frontal gyrus | 84                   | -30  | 18   | 32   | 2.17                             | < .001* .34 |

Cluster size denotes the extent of the cluster of significant voxels. MNI coordinates refer to the location of the most statistically significant voxel in the cluster.

* Differences are significant at \( p < .001 \) uncorrected.

PD = Parkinson’s disease; ToM = Theory of Mind; L = Left; R = Right; MNI = Montreal Neurological Institute. df = Degrees of Freedom.

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### Reference

1. Díez-Cirarda M, Ojeda N, Peña J, Cabrera-Zubizarreta A, Gómez-Beldarrain MÁ, Gómez-Esteban JC, et al. (2015) Neuroanatomical Correlates of Theory of Mind Deficit in Parkinson’s Disease: A Multimodal Imaging Study. PLoS ONE 10(11): e0142234. doi:10.1371/journal.pone.0142234 PMID: 26559669