

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.



## OPEN ACCESS

**Citation:** The *PLOS ONE* Staff (2015) Correction: Neuroanatomical Correlates of Theory of Mind Deficit in Parkinson's Disease: A Multimodal Imaging Study. *PLoS ONE* 10(12): e0144482. doi:10.1371/journal.pone.0144482

**Published:** December 2, 2015

**Copyright:** © 2015 The PLOS ONE Staff. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

**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 <i>d</i> / <i>r</i> ) <i>df</i> = 36 |
|--|-----------------------|----------------|-----|-----|---------|---------|--|
|  |                       | x              | y   | z   |         |         |  |
| <b>Group Comparison</b>                              |                       |                |     |     |         |         |  |
| 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   |
| <b>Correlation with ToM in PD</b>                    |                       |                |     |     |         |         |  |
| 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.

doi:10.1371/journal.pone.0144482.t001

## 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](https://doi.org/10.1371/journal.pone.0142234) PMID: [26559669](https://pubmed.ncbi.nlm.nih.gov/26559669/)