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A corrigendum on
Relationship Between L-DOPA-Induced Reduction in Motor and Exploratory Activity and Striatal Dopamine D 2 Receptor Binding in the Rat

*by Nikolaus, S., Beu, M., de Souza Silva, M. A., Huston, J. P., Hautzel, H., Mattern, C., et al. (2016). Front. Behav. Neurosci. 9: 352. doi: 10. 3389/fnbeh. 2015. 00352*

Line 13–19 on p. 5, right column, should read as follows:

“ D 2 receptor binding relative to baseline amounted to 21 ± 35% after 5 mg/kg L-DOPA/benserazide and to 19 ± 15% after 10 mg/kg L-DOPA/benserazide. Multiplication of percentual decreases by K exo /K endo yielded mean increases of synaptic DA by 213 ± 360% after 5 mg/kg L-DOPA/benserazide and by 199 ± 160% after 10 mg/kg L-DOPA/benserazide.”

Likewise, l. 9–14 on p. 13, right column, should read as follows:

“ Changes of synaptic DA concentrations were estimated by multiplying the percentual alteration of exogenous ligand binding with the ratio of affinities (K exo /K endo ), resulting in mean increases of DA by 213 ± 360% after 5 mg/kg and to 199 ± 160% after 10 mg/kg L-DOPA/benserazide.”

This error does not change the scientific conclusions of the article in any way.

## Author Contributions

Writing of the manuscript: SN. Editing of the manuscript: MB, MASS, JPH, HH, CM, CA, and HWM.

## Conflict of Interest Statement

The author declares that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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