

Erratum to: Glutamate-glutamine and GABA in brain of normal aged and patients with cognitive impairment

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The original version of this article, published on 13 December 2016, unfortunately contained mistakes. The following corrections have therefore been made to the original publication:

The online version of the original article can be found at doi:10.1007/s00330-016-4669-8.

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The presentation of Fig. 3 of this article was incorrect. The corrected Fig. 3 is given below.

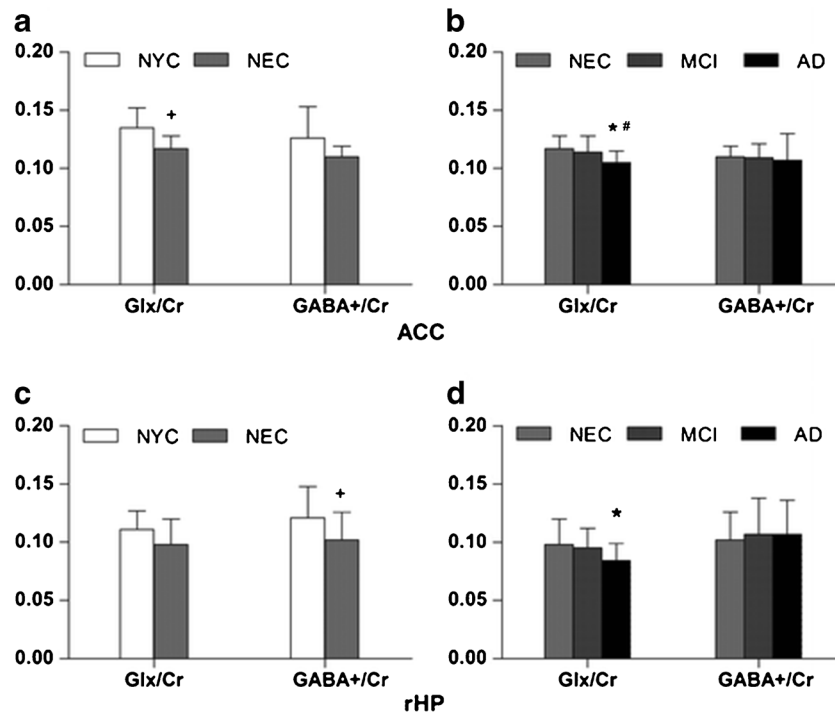


Fig. 3 Histogram of results of metabolite levels in the four groups. Glx/Cr and GABA+/Cr levels in ACC (a, b) and rHP (c, d). + $p < 0.05$, NYC vs. NEC; * $p < 0.05$, AD relative to NEC; # $p < 0.05$, AD relative to MCI

Additionally, we have also changed the wording of the Acknowledgments from “This study has received funding by the National Natural Science Foundation of China (grant no. 30870713), the Tianjin Research Program of Application Foundation, Advanced Technology (grant no. 13JCQNJC14400), the Tianjin Science and Technology Support Project (grant no. 15ZCZDSY00520), and the Tianjin Bureau of Public Health (grant no. 15KG134)” to

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