

Erratum

Increased serum levels of serine enantiomers in patients with depression – ERRATUM

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There was an error in Table 2 which presented the values as ten times lower than the exact concentration. Please see the corrected Table 2 below.

The authors apologize for this error.

Table 2. Serum levels of amino acids and the ratio of amino acids in control subjects and major depressive disorder patients

| | Controls (n = 78) | Patients (n = 70) | p values |
|---------------------|-------------------|-------------------|----------|
| Amino acids | | | |
| D-Serine (μM) | 0.844 ± 0.029 | 1.099 ± 0.036 | <0.001 |
| L-Serine (μM) | 92.07 ± 3.33 | 110.74 ± 2.80 | <0.001 |
| Glycine (μM) | 254.33 ± 9.03 | 240.83 ± 8.76 | 0.287 |
| Glutamate (μM) | 45.67 ± 2.30 | 47.83 ± 2.68 | 0.539 |
| Glutamine (μM) | 533.89 ± 9.94 | 548.20 ± 10.09 | 0.315 |
| Ratio | | | |
| L-Serine/Glycine | 0.386 ± 0.146 | 0.483 ± 0.125 | <0.001 |
| D-Serine/L-Serine | 0.0094 ± 0.0023 | 0.0102 ± 0.0030 | 0.078 |
| Glutamine/Glutamate | 13.61 ± 5.29 | 14.11 ± 7.00 | 0.623 |

The data show the mean ± SD. The data were analysed by Student's *t*-test.

Reference

HASHIMOTO K, YOSHIDA T, ISHIKAWA M, FUJITA Y, NIITSU T, NAKAZATO M, WATANABE H, SASAKI T, SHIINA A, HASHIMOTO T, KANAHARA N, HASEGAWA T, ENOHARA M, KIMURA A, IYO M. Increased serum levels of serine enantiomers in patients with depression. *Acta Neuropsychiatrica*, available on CJO2015. doi:10.1017/neu.2015.59.