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Corrigendum: The use of plasma exchange with albumin replacement in the management of Alzheimer's disease: a scoping review

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KEYWORDS

Alzheimer's disease, plasma exchange, albumin replacement, cognitive function, amyloid-beta, neurodegenerative disorders

A Corrigendum on

The use of plasma exchange with albumin replacement in the management of Alzheimer's disease: a scoping review

by Cantero-Fortiz, Y., and Boada, M. (2024). *Front. Neurol.* 15:1443132. doi: 10.3389/fneur.2024.1443132

In the published article, there was an error regarding the significance of the results using "p < 0.05" instead of "p > 0.05." Despite the Clinical relevance, there was no statistical significance.

A correction has been made to the **Results** section, subsection *Neuropsychological and quality-of-life section assessments*, paragraph 26. The sentence originally stated:

"The study employed standardized tests such as the Mini-Mental State Examination (MMSE) and the AD Disease Assessment Scale-Cognitive Subscale (ADAS-Cog) which showed statistically significant improvements (p < 0.05) in the treatment group over the 21 weeks treatment period plus 6 months follow-up."

The correct sentence should be:

"The study employed standardized tests such as the Mini-Mental State Examination (MMSE) and the Alzheimer's Disease Assessment Scale-Cognitive Subscale (ADAS-Cog) which demonstrated clinical improvements in the treatment group. However, these improvements did not reach statistical significance (p > 0.05) over the 21-week treatment period plus 6 months of follow-up."

Additionally, the term "AD disease" was used redundantly in several paragraphs.

A correction has been made throughout the article, [Paragraphs 11, 12, 14, 20, 21, 22, 26, and 35]. These sentences previously stated:

"AD disease"

The corrected sentences now state:

"AD"

The authors apologize for these errors and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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