

## Erratum to: Ultra-High Field Proton MR Spectroscopy in Early-Stage Amyotrophic Lateral Sclerosis

Ian Cheong<sup>1</sup> · Małgorzata Marjańska<sup>1</sup> · Dinesh K. Deelchand<sup>1</sup> · Lynn E. Eberly<sup>2</sup> · David Walk<sup>3</sup> · Gülin Öz<sup>1</sup>

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The original version of this article unfortunately contained a mistake. The presentation of Table 1 was incorrect. The corrected Table 1 is given below. The original article was corrected.

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The online version of the original article can be found under doi:[10.1007/s11064-017-2248-2](https://doi.org/10.1007/s11064-017-2248-2).

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✉ Ian Cheong  
cheo0043@umn.edu

- <sup>1</sup> Department of Radiology, Center for Magnetic Resonance Research, University of Minnesota, 2021 6th St. S.E., Minneapolis, MN 55455, USA
- <sup>2</sup> Division of Biostatistics, School of Public Health, University of Minnesota, Minneapolis, USA
- <sup>3</sup> Department of Neurology, University of Minnesota, Minneapolis, USA

**Table 1** Clinical and  $^1\text{H}$ -MRS (7 T) data characteristics of scanned subjects by group and brain region examined

	Motor cortex			Pons		
	ALS (N=19)	Controls (N=17)	<i>P</i> -values	ALS (N=15)	Controls (N=15)	<i>P</i> -values
Clinical parameters						
Sex ratio, male:female	10:9	10:7	0.75*	8:7	8:7	1*
Age [range], years	57±9 [31–74]	57±9 [30–69]	1	56±10 [31–70]	56±9 [30–69]	0.92
Brain hemisphere scanned, left:right	8:11	8:9	1*	N/A	N/A	
Disease duration [range], months	40.2±43.0 [3.5–147.8]	N/A		37.0±40.2 [3.5–147.8]	N/A	
Site of onset, limb:bulbar	15:4	N/A		12:3	N/A	
El escorial diagnosis (no. of patients)	Possible (7) Probable (8) Definite (4)	N/A		Possible (6) Probable (7) Definite (2)	N/A	
Current riluzole use, yes:no	8:11	N/A		6:9	N/A	
ALSFRS-R score [range]	39.8±5.6 [26–45]	48±0	<0.001	40.6±5.2 [26–45]	48±0	<0.001
UMN score [range]	2.5±1.3 [1–6]	N/A		2.3±1.1 [1–5]	N/A	
7 T MRS quality parameters						
Signal-to-noise ratio	205±37	201±35	0.72	45±9	53±17	0.11
Water linewidth, Hz	10±2	11±2	0.53	16±2	15±2	0.15
% CSF	11.3±5.3	10.2±3.9	0.55	0.9±0.3	1.1±0.3	0.26

Data are given as mean ± SD or counts

\*Denotes *P*-values that are from Fisher's exact tests. Other *P*-values are from unpaired, two-tailed Student's *t*-tests