



# Correction to: Effectiveness and safety profile of cladribine in an Italian real-life cohort of relapsing–remitting multiple sclerosis patients: a monocentric longitudinal observational study

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The original version of this article unfortunately contained a mistake. The several values in Table 1 have shifted up from the correct row. Category of *N* Previous treatments, *N*%” has 4 sub-entries, with which the values should be aligned. And the same is for “Type of Last Previous Treatments, *N*%”, which has 7 sub-entries with which the values should be aligned.

The corrected Table 1 is given in the following page.

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The original article can be found online at <https://doi.org/10.1007/s00415-023-11700-7>.

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**Table 1** Demographic, clinical and MRI characteristics of multiple sclerosis patients starting cladribine at baseline

	All	Naives	1st-lines	2nd-lines	<i>p</i>
Total <i>N</i> (female <i>N</i> ; %)	<b>114 (82; 71.9)</b>	<b>57 (42, 73.7)</b>	<b>35 (21, 60.0)</b>	<b>22 (19, 86.4)</b>	0.102 <sup>a</sup>
Age at CLAD start (years), mean (SD)	<b>33.0 (9.2)</b>	<b>32.4 (9.9)</b>	<b>33.3 (9.3)</b>	<b>34.1 (7.1)</b>	0.747 <sup>b</sup>
MS duration pre CLAD start (years), median (IQR)	<b>3.0 (0.7–8.3)</b>	<b>0.7 (0.3–1.5)</b>	<b>7.2 (3.1–11.7)</b>	<b>8.3 (5.1–12.5)</b>	< <b>0.001</b> <sup>c</sup>
EDSS at CLAD start, median (IQR)	<b>2.0 (1.5–2.5)</b>	<b>2.0 (1.5–2.5)</b>	<b>1.5 (1.0–2.5)</b>	<b>1.5 (1.0–2.5)</b>	0.159 <sup>c</sup>
1 year before ARR, mean (SD)	<b>1.3 (0.8)</b>	<b>1.6 (0.6)</b>	<b>1.1 (0.8)</b>	<b>1.0 (0.9)</b>	< <b>0.001</b> <sup>c</sup>
2 years before ARR, mean (SD)	<b>1.2 (0.8)</b>	<b>1.3 (0.6)</b>	<b>1.0 (0.7)</b>	<b>1.3 (1.1)</b>	0.068 <sup>c</sup>
Treatment characteristics					< <b>0.001</b> <sup>c</sup>
<i>N</i> previous treatments, median (IQR)	<b>0.5 (0.0–2.0)</b>	–	<b>1.0 (1.0–2.0)</b>	<b>2.0 (1.0–3.0)</b>	
Category of <i>N</i> previous treatments, <i>N</i> (%)					
0	<b>57 (50.0)</b>	<b>57 (100.0)</b>	–	–	
1	<b>26 (22.8)</b>	–	<b>18 (51.4)</b>	<b>8 (36.4)</b>	
2	<b>15 (13.2)</b>	–	<b>10 (28.6)</b>	<b>5 (22.7)</b>	
> 2	<b>16 (14.0)</b>	–	<b>7 (20.0)</b>	<b>9 (40.9)</b>	
Type of last previous treatments, <i>N</i> (%)					
Interferon	<b>4 (3.5)</b>	–	<b>4 (11.4)</b>	–	
Glatiramer acetate	<b>9 (7.9)</b>	–	<b>9 (25.7)</b>	–	
Teriflunomide	<b>5 (4.4)</b>	–	<b>5 (14.3)</b>	–	
Dimethyl fumarate	<b>17 (14.9)</b>	–	<b>17 (48.6)</b>	–	
Fingolimod	<b>17 (14.9)</b>	–	–	<b>17 (77.3)</b>	
Natalizumab	<b>4 (3.5)</b>	–	–	<b>4 (18.2)</b>	
Ocrelizumab	<b>1 (0.9)</b>	–	–	<b>1 (4.5)</b>	
Brain T2-weighted lesion count, median (IQR)	<b>16.0 (10.0–30.0)</b>	<b>16.0 (10.0–33.5)</b>	<b>13.5 (10.0–25.0)</b>	<b>22.0 (10.0–31.0)</b>	0.538 <sup>c</sup>
Brain gadolinium-enhancing lesion count, median (IQR)	<b>1.0 (0.0–3.0)</b>	<b>2.0 (1.0–3.0)</b>	<b>1.0 (0.0–2.0)</b>	<b>1.0 (0.0–1.5)</b>	<b>0.019</b> <sup>c</sup>
Follow-up post CLAD start (m), median (IQR)	<b>25.2 (14.6–38.7)</b>	<b>24.0 (14.0–39.6)</b>	<b>22.9 (16.2–34.3)</b>	<b>30.9 (14.6–43.5)</b>	0.558 <sup>c</sup>

*N* number of subjects included in the study, *CLAD* cladribine, *Y* years, *SD* standard deviation, *IQR* interquartile range, *MS* Multiple Sclerosis, *EDSS* Expanded Disability Status Scale, *ARR* Annualized Relapse Rate, *m* months

<sup>a</sup>Fisher's exact test

<sup>b</sup>linear models

<sup>c</sup>Kruskal–Wallis Test

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